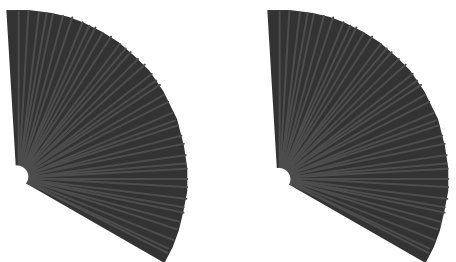
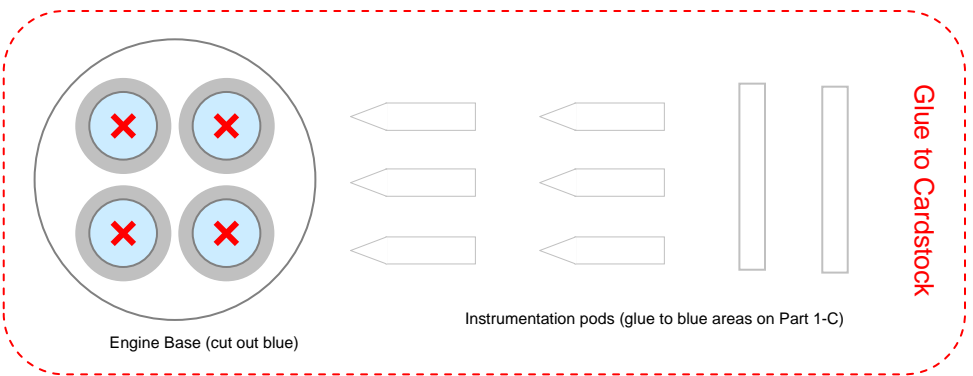
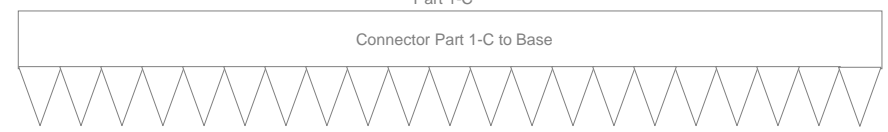
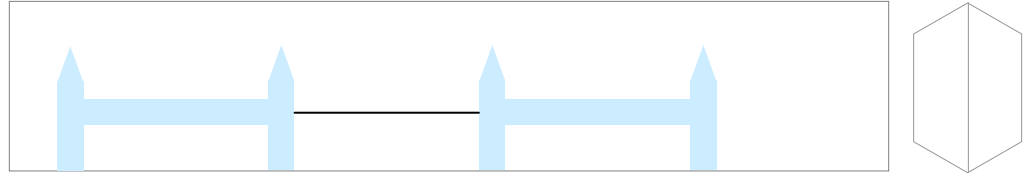
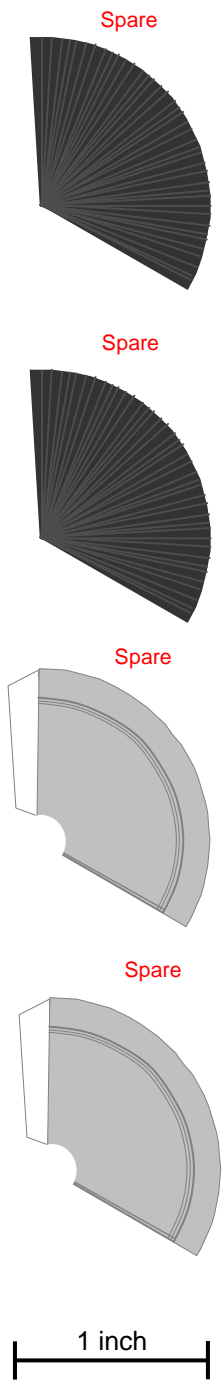
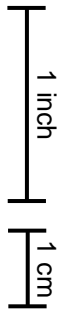
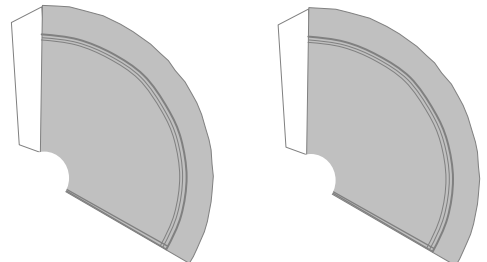
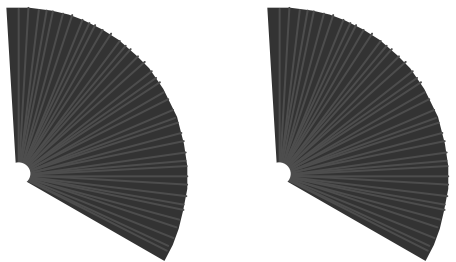


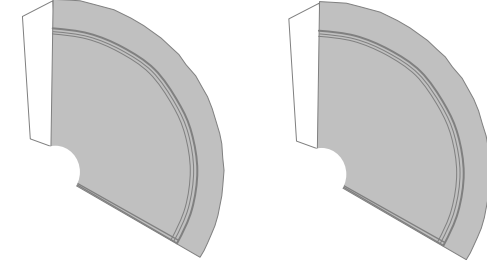
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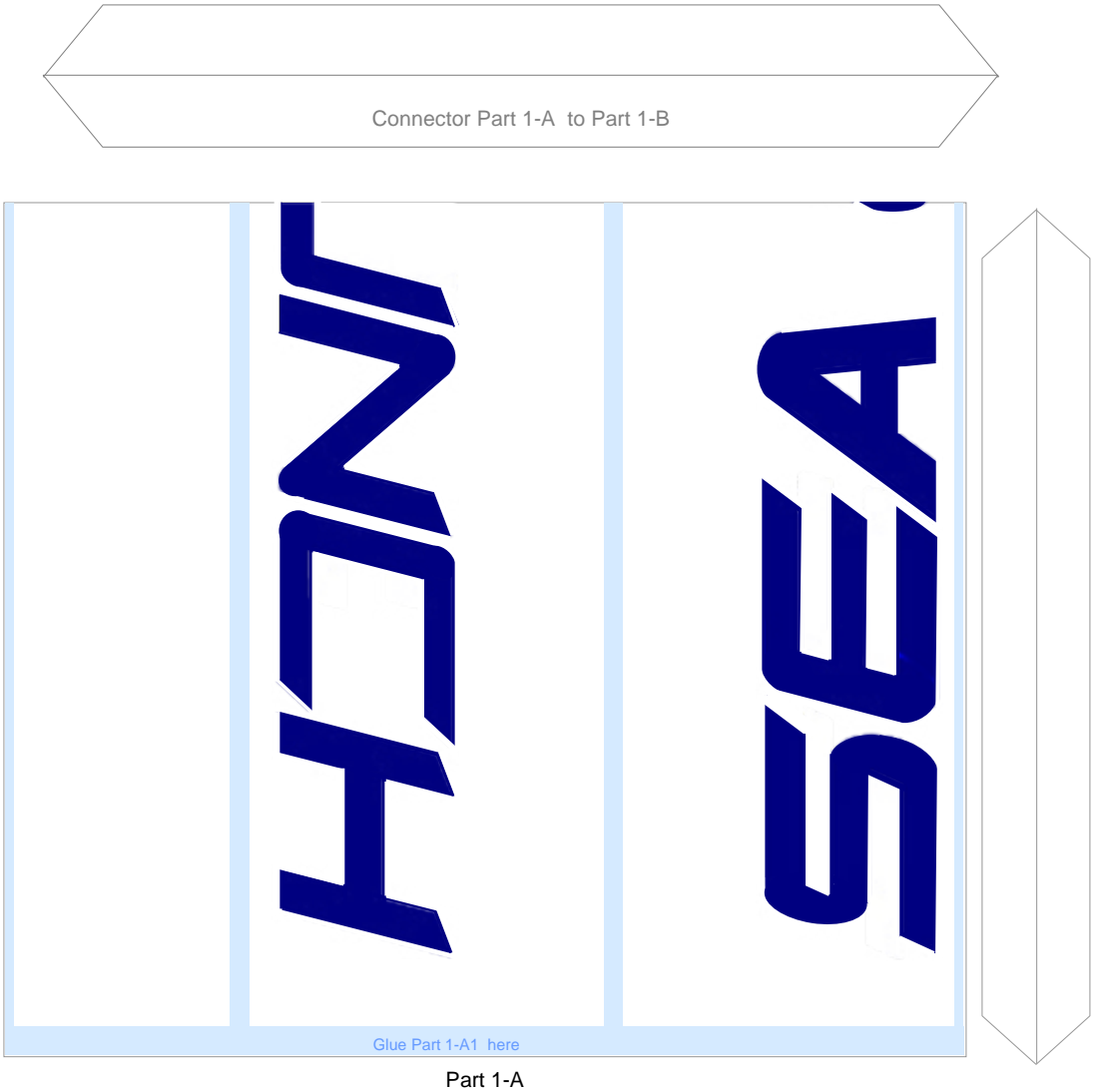
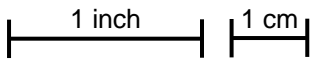
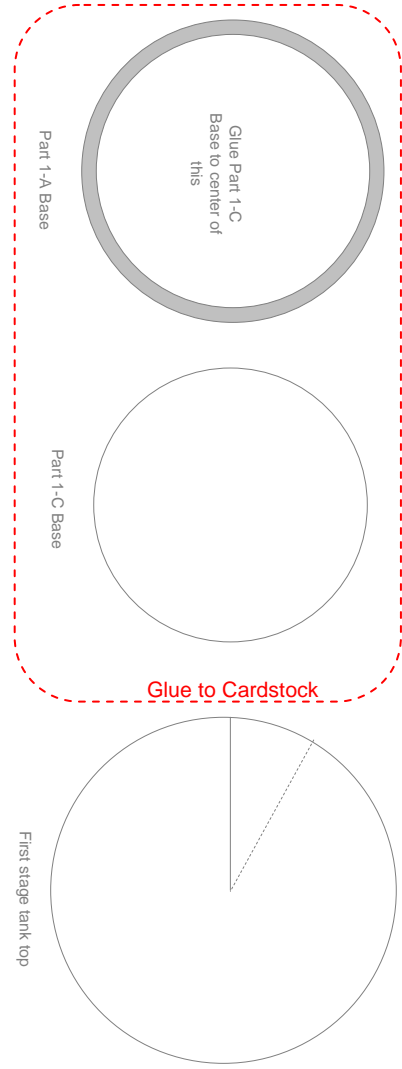
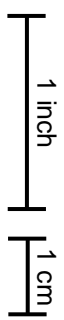
Engine Bells (inner)
Form into cones, color inside



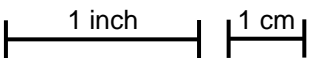
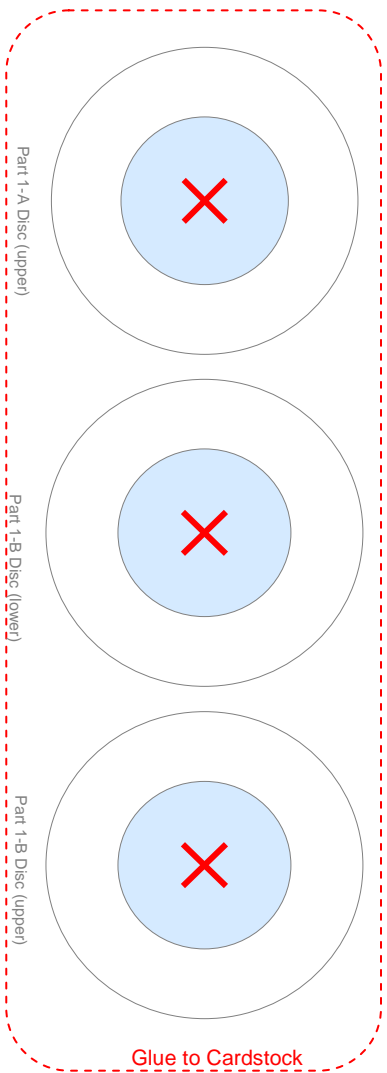
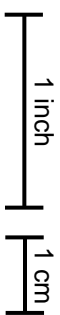
Engine Bells (outer)
Form into cones, color out



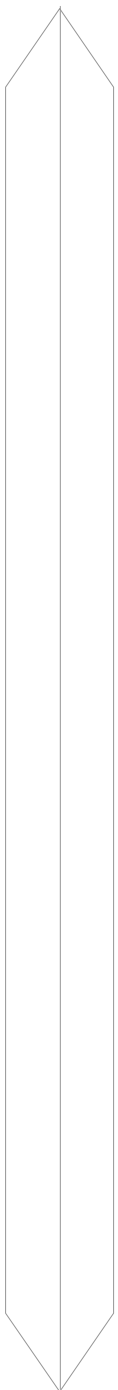
First Stage (p 1)



First Stage (p 2)

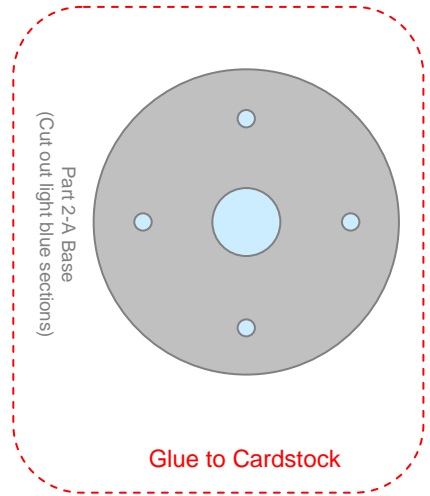
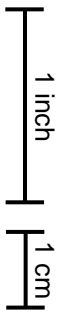


First Stage (p 3)



HONNCH
SEEA LAAL

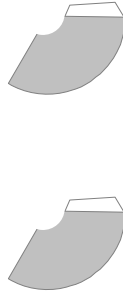
Part 1-B



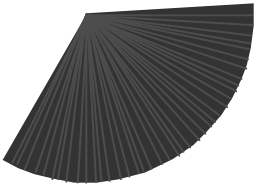
Vernier Engine Bells (inner)
Form into cones, color inside



Vernier Engine Bells (outer)
Form into cones, color out



2ND Stage Main Engine Bell (inner)
Form into cones, color inside



2ND Stage Main Engine Bell (outer)
Form into cones, color out



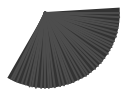
Spare



Spare

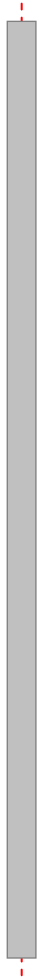


Spare

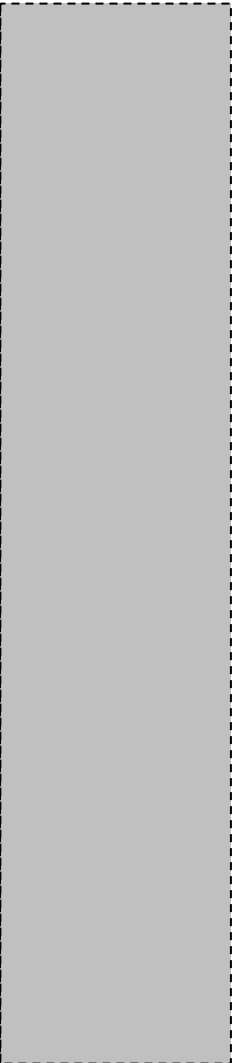


Spare

First Stage (p 4)



First stage to interstage connector (curl with color inside)

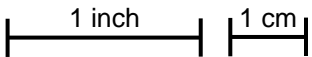
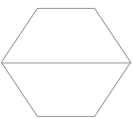


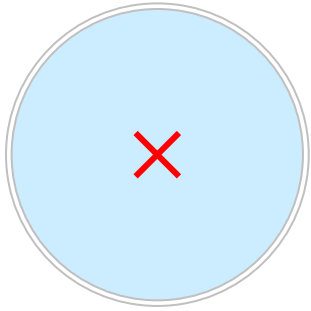
Inter-stage – Second Stage (p 1)

Option 1: Glue interstage to back of gray square and cut out black triangle. (This will allow the first-stage tank top, and second stage engines to be seen)

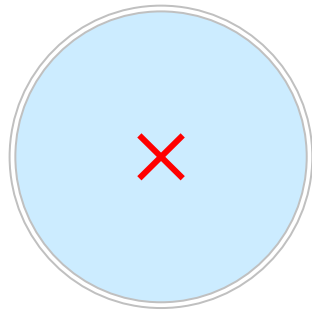


Option 2: Cut out interstage as one piece, form into cylinder, and use hexagonal tab to connect ends
(Simpler to build)

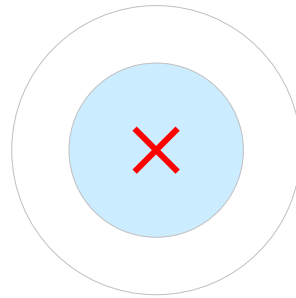




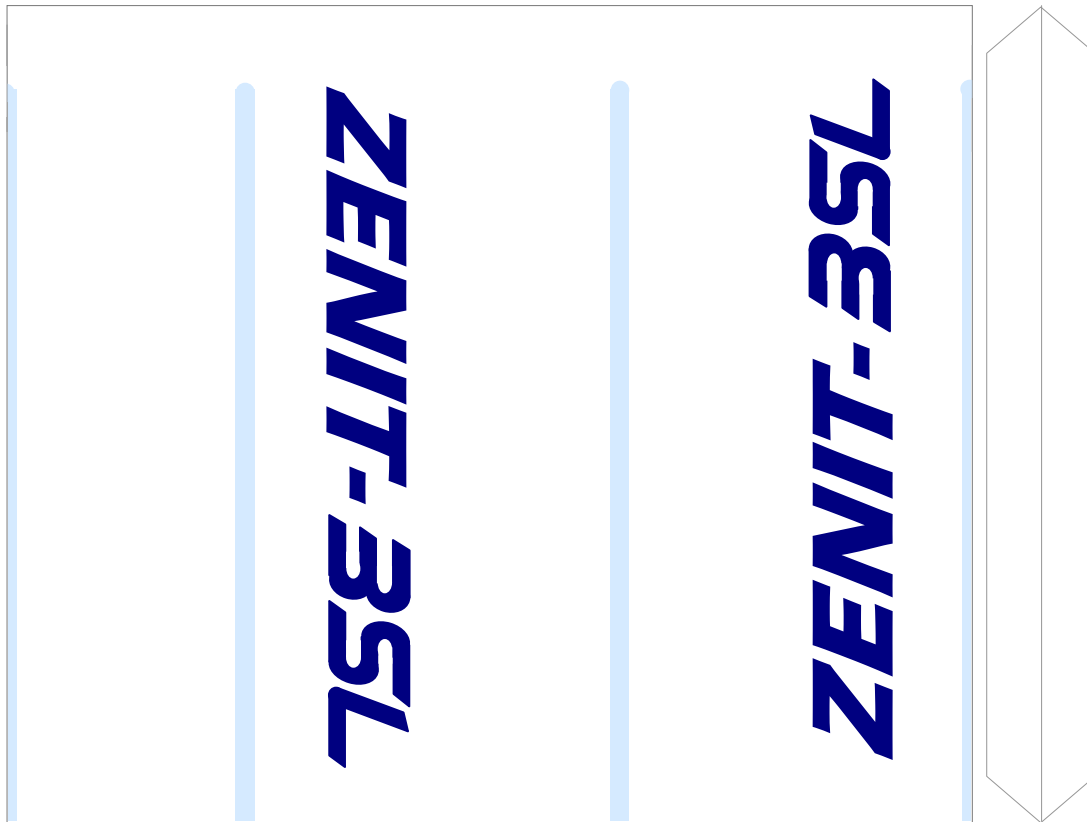
Stage 2 top
(Glue flush with top of Part 2-A)



Stage 3 guide
(Glue $\frac{3}{8}$ inch below top of Part 2-A)



Part 3-A disc
Glue inside 3-A flush with top of colored area

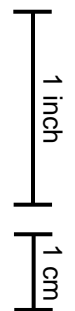
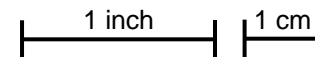


Part 2-A

Part 3-A

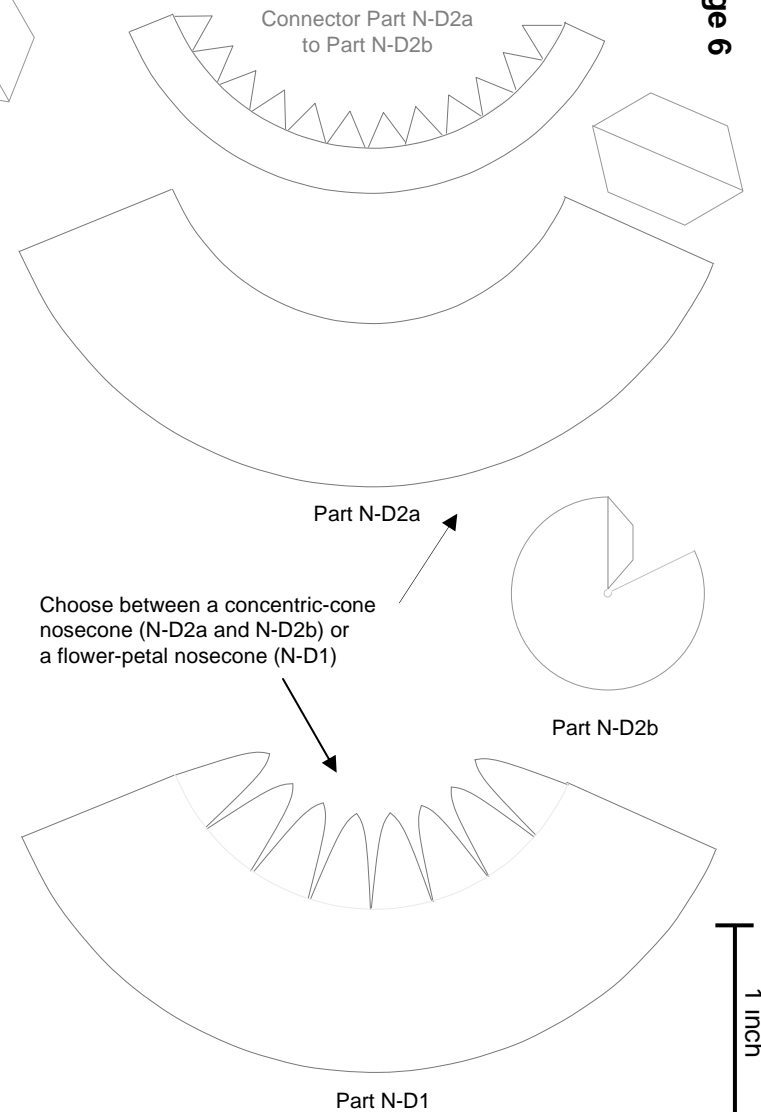
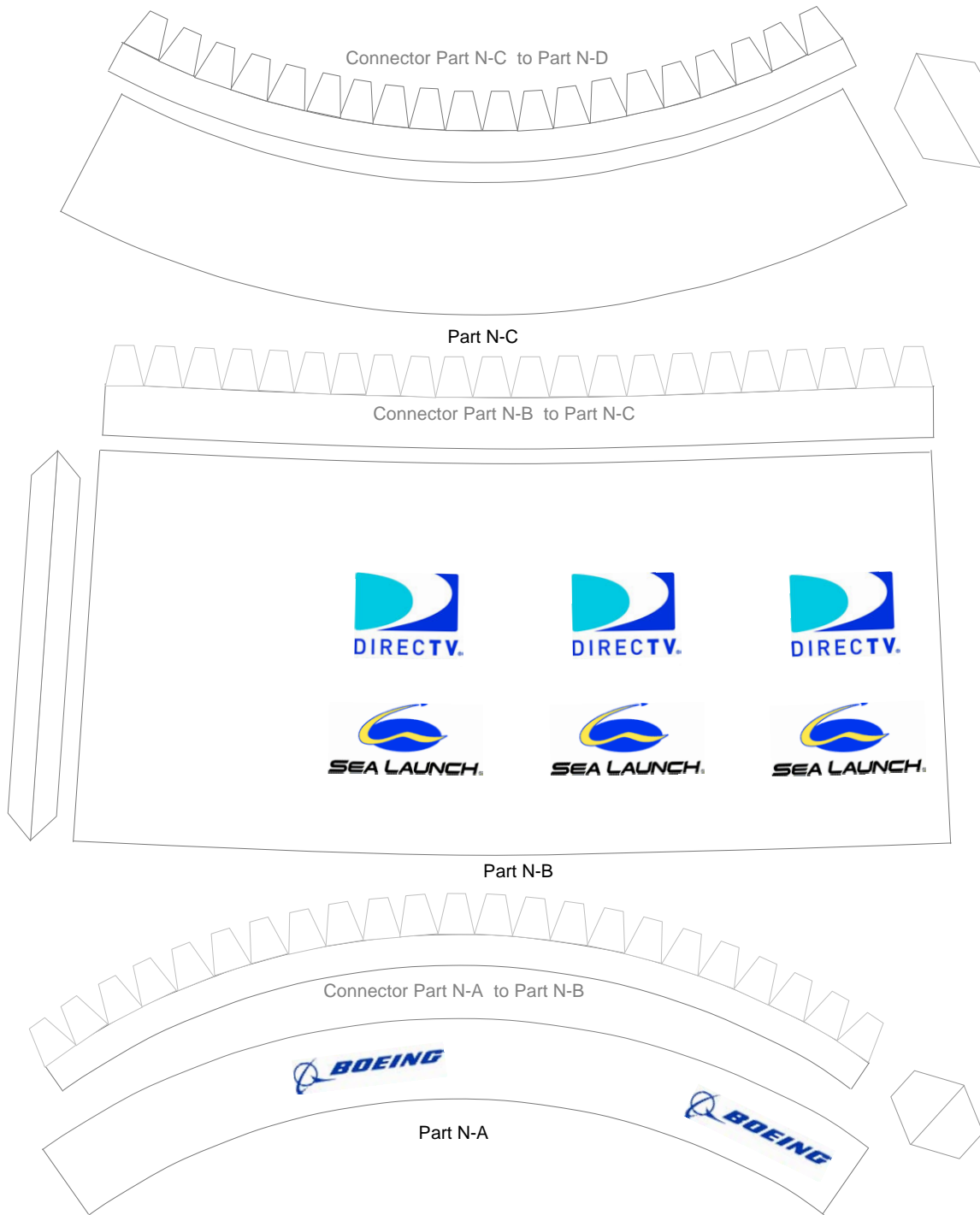


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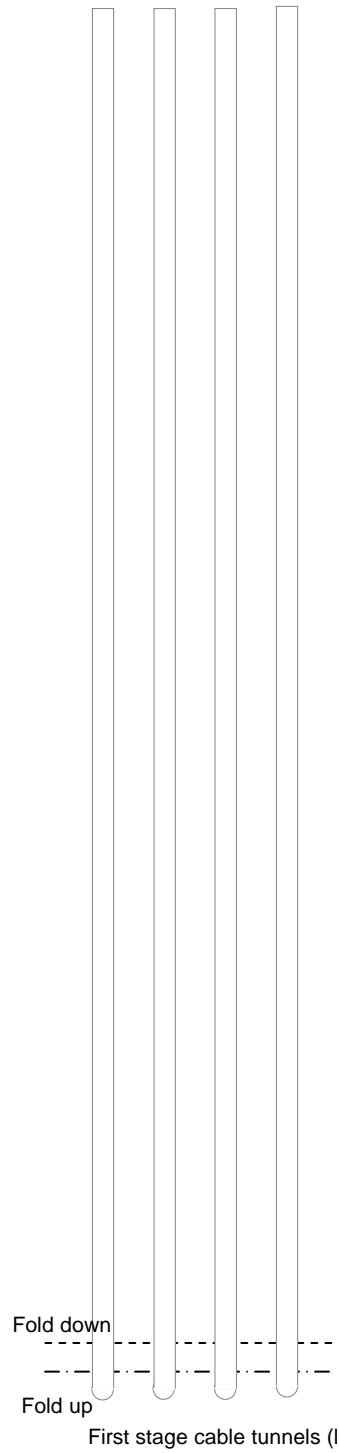
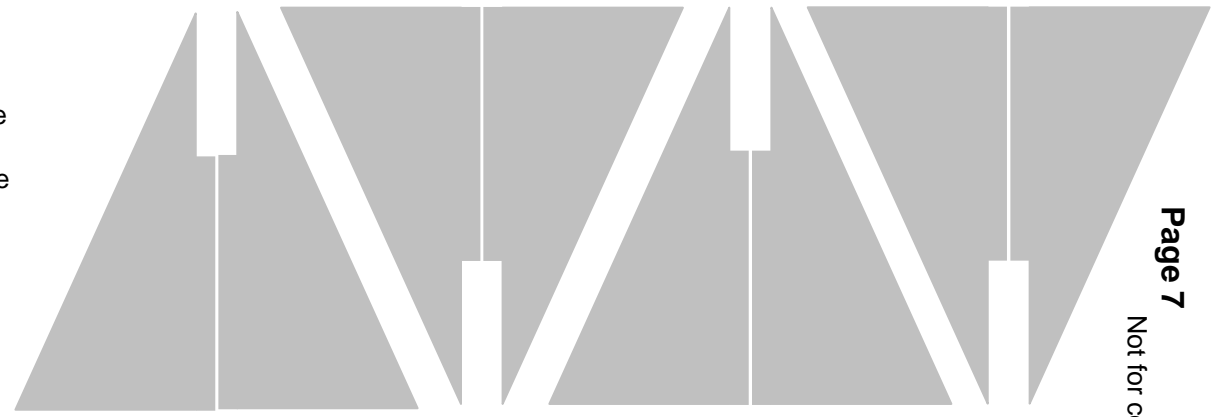
Second stage to interstage connector (curl with color inside)

Second Stage (p 2) / Third Stage (p 1)

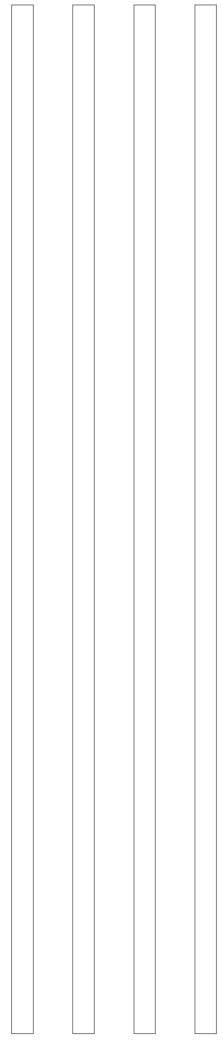


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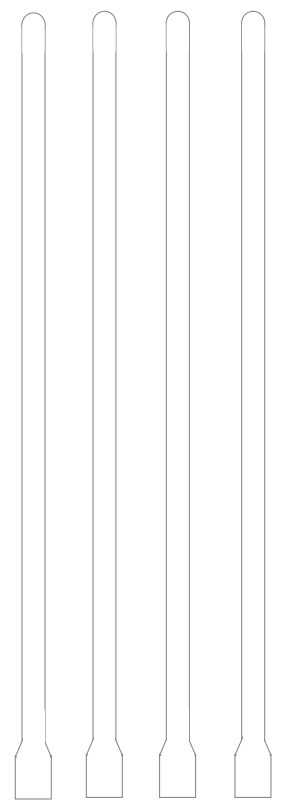
Glue all cable tunnels to cardstock, then glue on light-blue bands on the appropriate stage. Note the wide bottom part of the second stage cable tunnels overlap the top of the upper cable tunnels



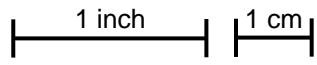
First stage cable tunnels (lower)



First stage cable tunnels (upper)



Second stage cable tunnels



SEALAUNCH

Zenit-3SL

Launched **DIRECTV 11** – March 19, 2008

1:96th Scale