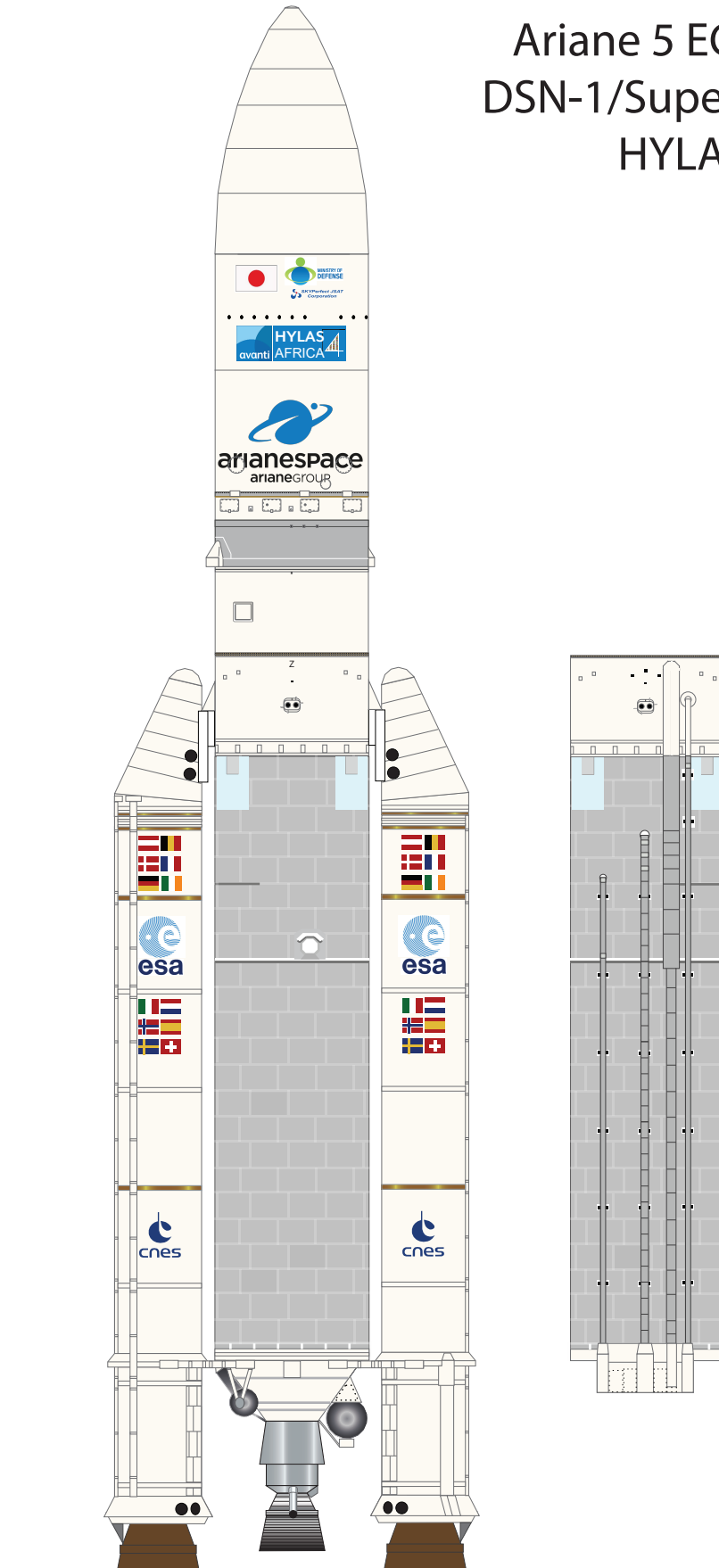




# Ariane 5 Mission Cover

AXM Artwork

## Ariane 5 ECA VA-242 DSN-1/Superbird-8 and HYLAS 4



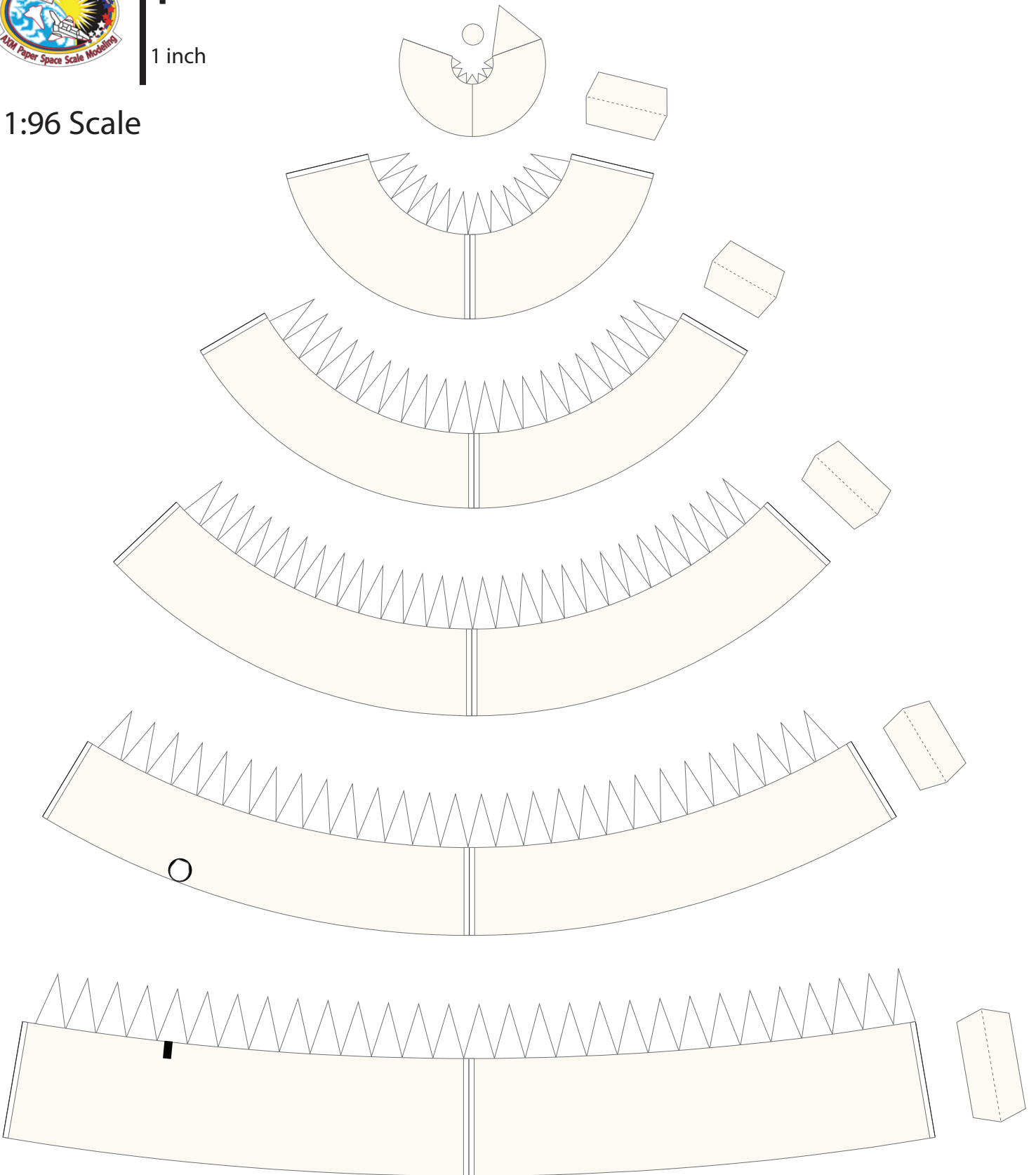


1 cm  
1 inch

# Ariane V Fairing

Print on Cardstock ( 110 lb )

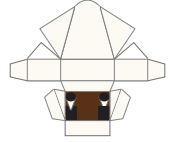
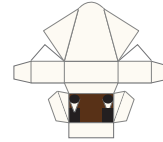
1:96 Scale



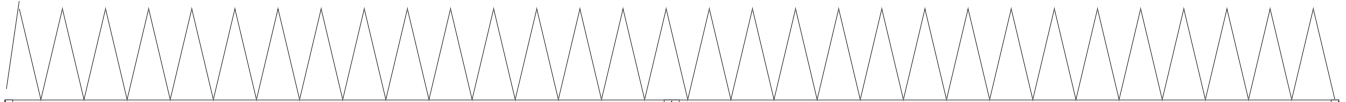


# Ariane 5 - ECA VA-242 Fairing

Print on Cardstock ( 110 lb )



## 1:96 Scale



The main assembly sheet consists of two mirrored halves. Each half features the following elements from top to bottom:

- A red circle logo (Japan).
- The logo for the **MINISTRY OF DEFENSE** and **SKYPerfect JSAT Corporation**.
- A horizontal row of 12 small black dots.
- The **avanti HYLAS AFRICA** logo.
- The **arianespace** logo and **arianeGROUP** text.
- A row of six rectangular cutouts representing windows.

A dashed line on the left side indicates where the sheet should be folded. A horizontal line near the bottom of the main section is labeled: "Line indicates where both ends of gray band meet".

This section contains additional parts for the model:

- A horizontal gray band with a central vertical slot and two arched cutouts.
- A small rectangular piece below the gray band.
- A vertical strip on the far left.

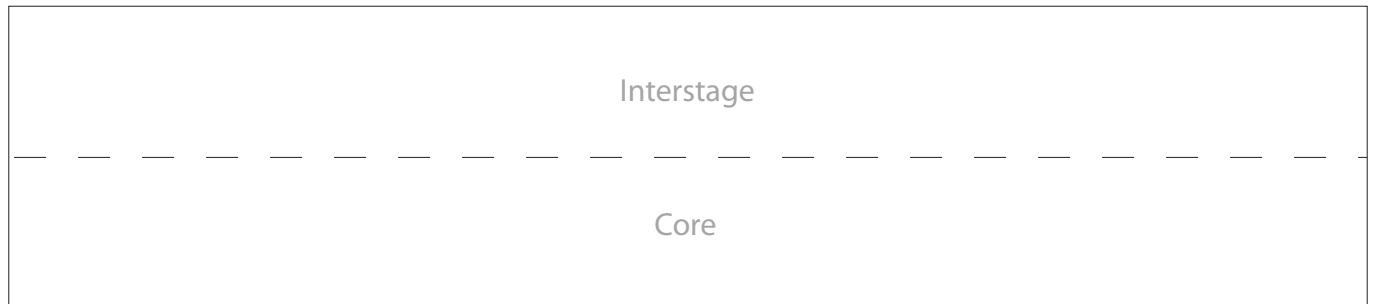
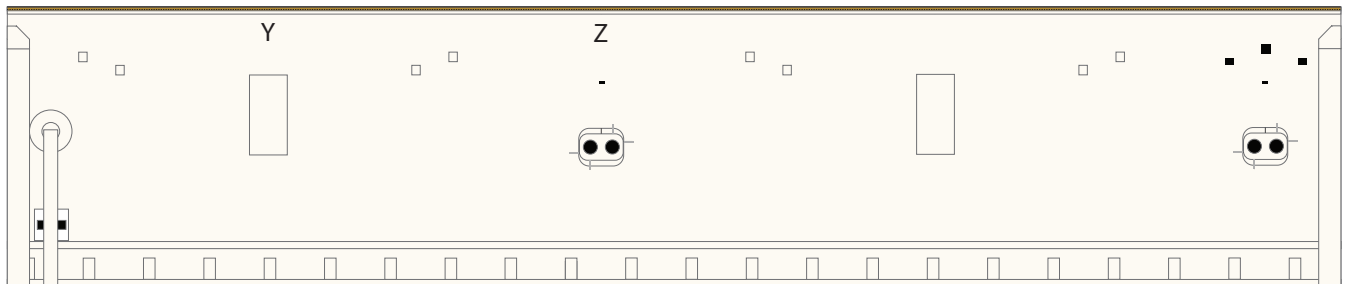
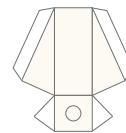
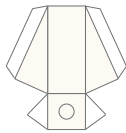
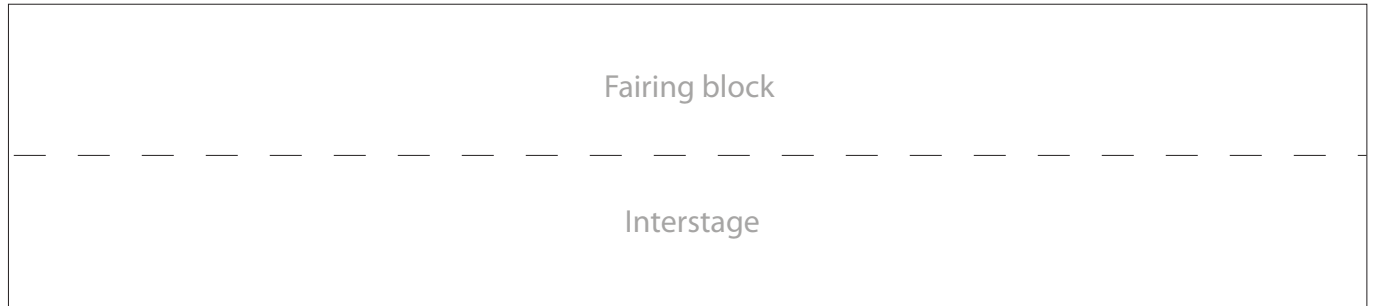


1 cm  
1 inch

# Ariane V Core (ECA, ES) Interstage

Print on Cardstock ( 110 lb )

1:96 Scale



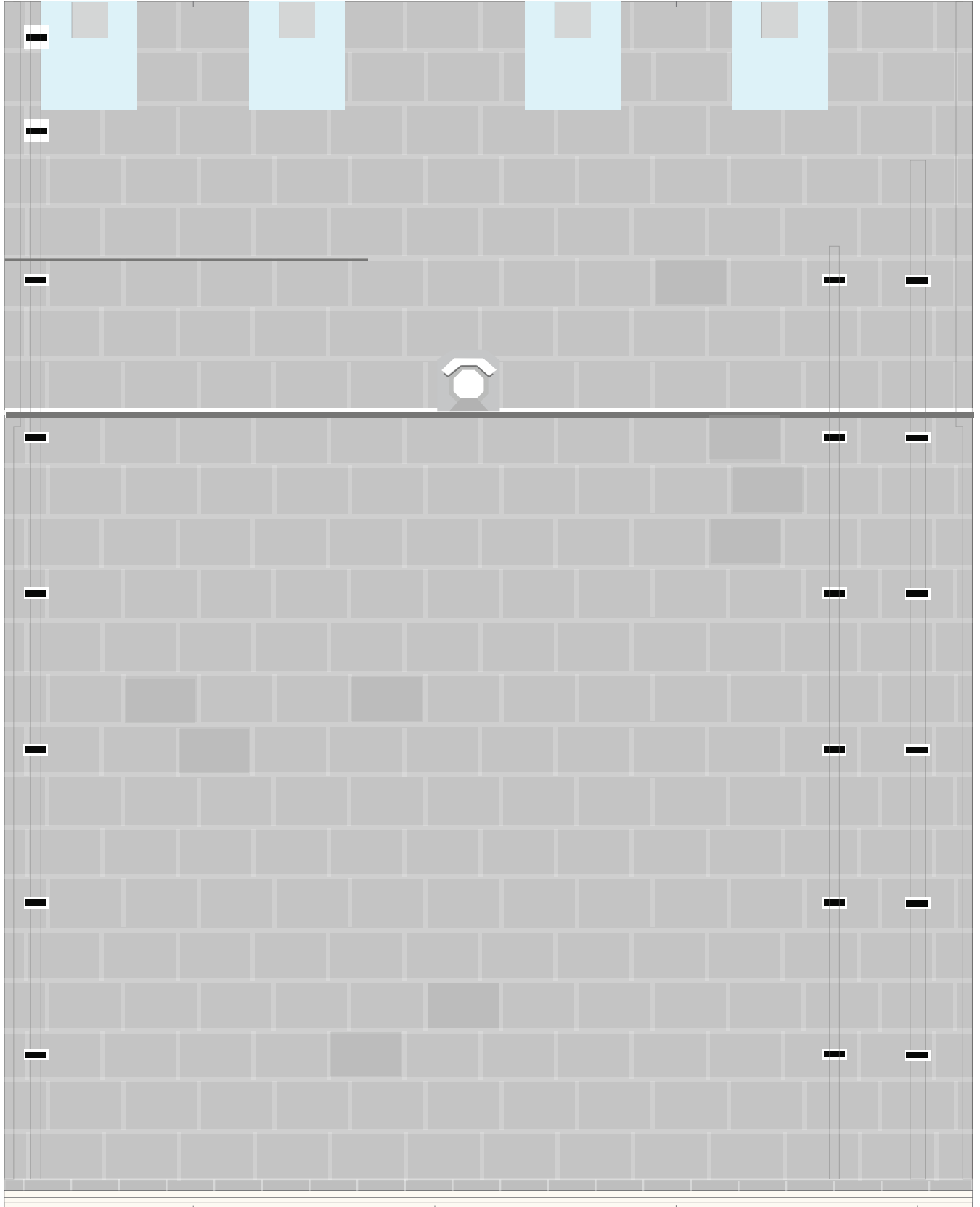
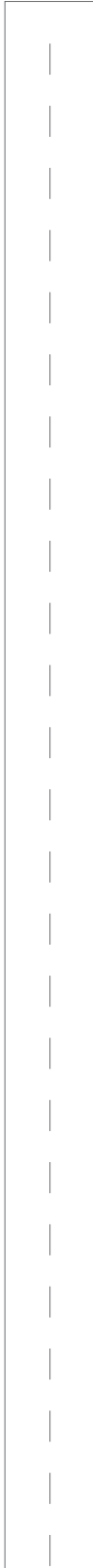


1 cm  
1 inch

# Ariane V Core (ECA, ES)

Print on Cardstock ( 110 lb )

## 1:96 Scale



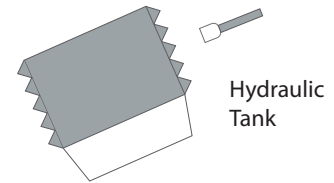
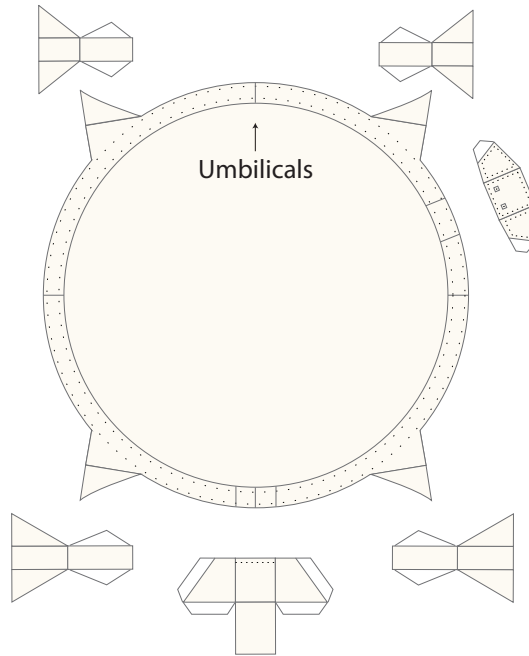
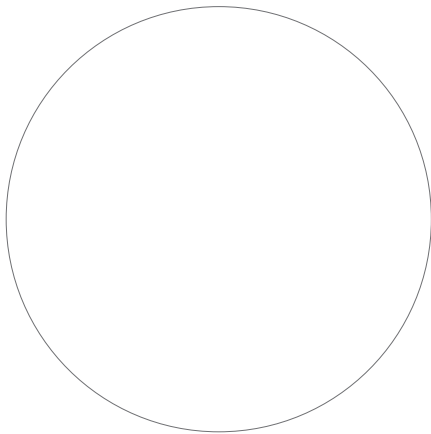
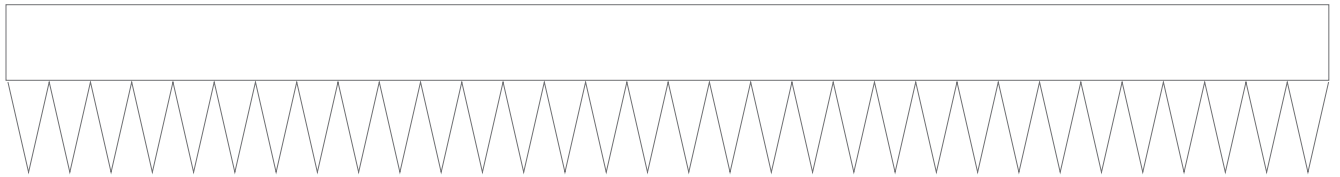


1 cm  
1 inch

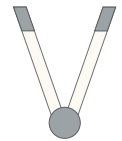
# Ariane V Core (ECA, ES) Engine section

Print on Cardstock ( 110 lb )

1:96 Scale



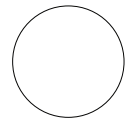
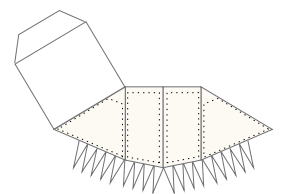
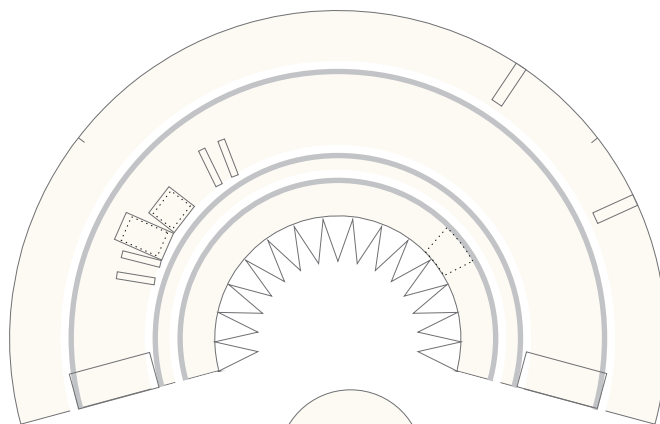
Hydraulic Tank



Helium Reservoir

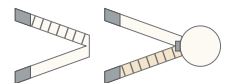


Use marble or tin foil (match ball size)



Liquid Helium Reservoir

Use marble or tin foil (match ball size)



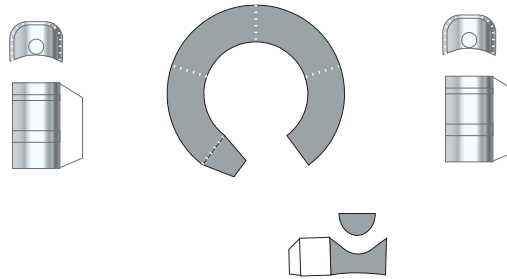
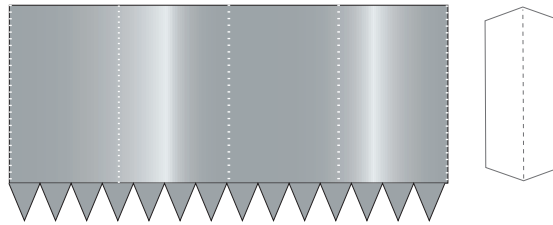
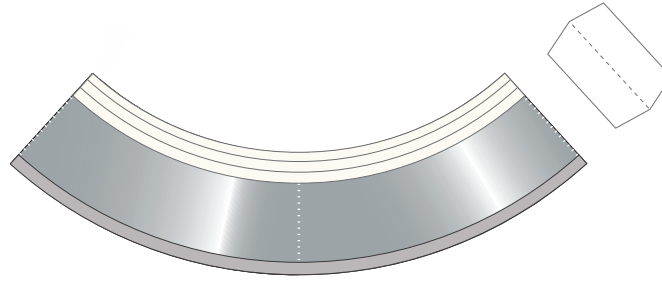


1 cm  
1 inch

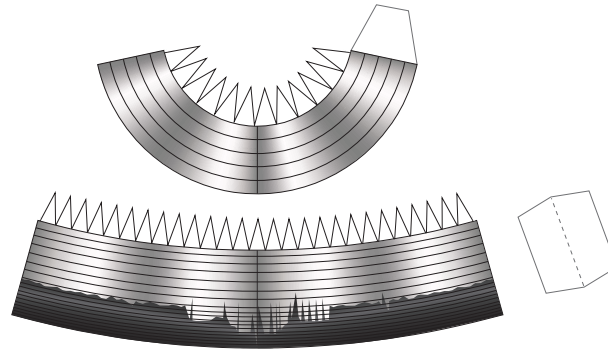
# Ariane V Core (ECA, ES) Engine section (Vulcain 2)

Print on Cardstock ( 110 lb )

1:96 Scale



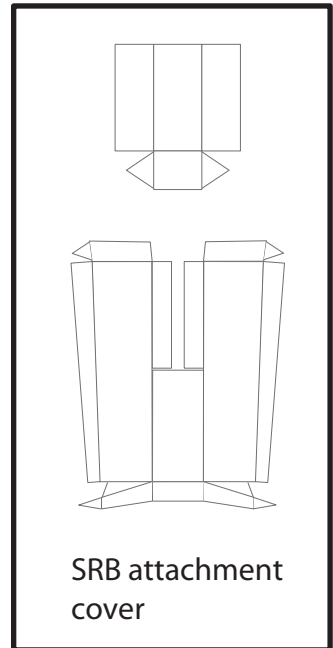
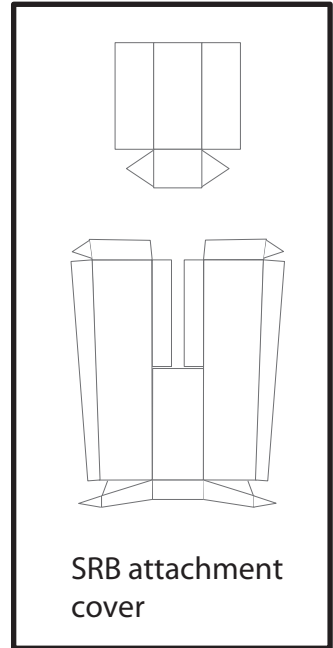
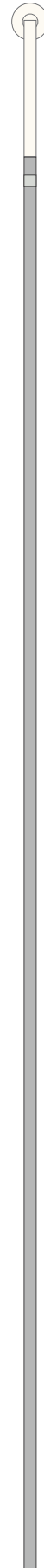
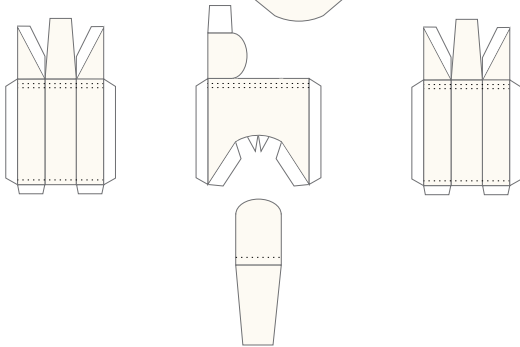
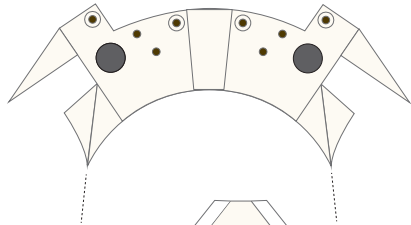
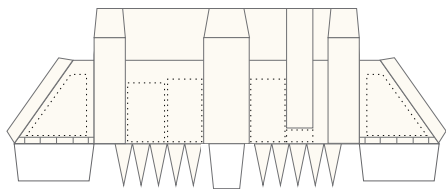
Vulcain 2





# Ariane V Core (ECA, ES) Umbilicals

Print on Cardstock ( 110 lb )





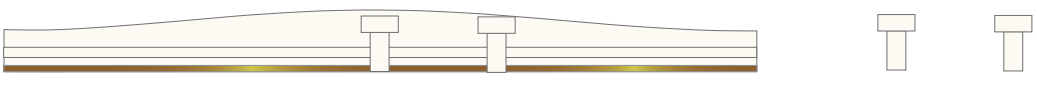
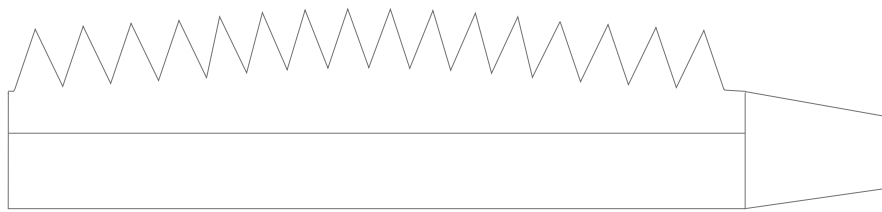
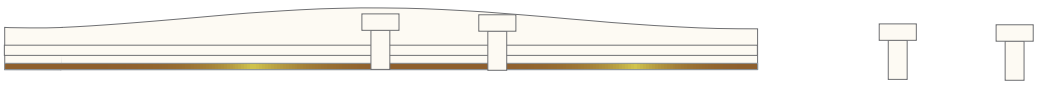
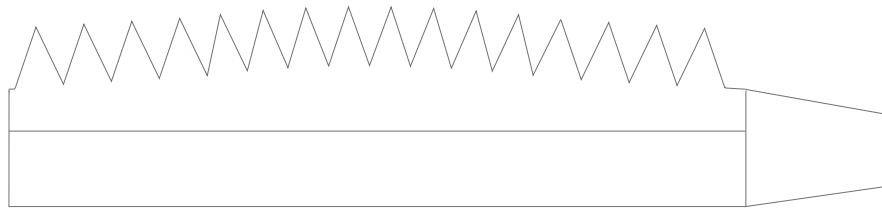
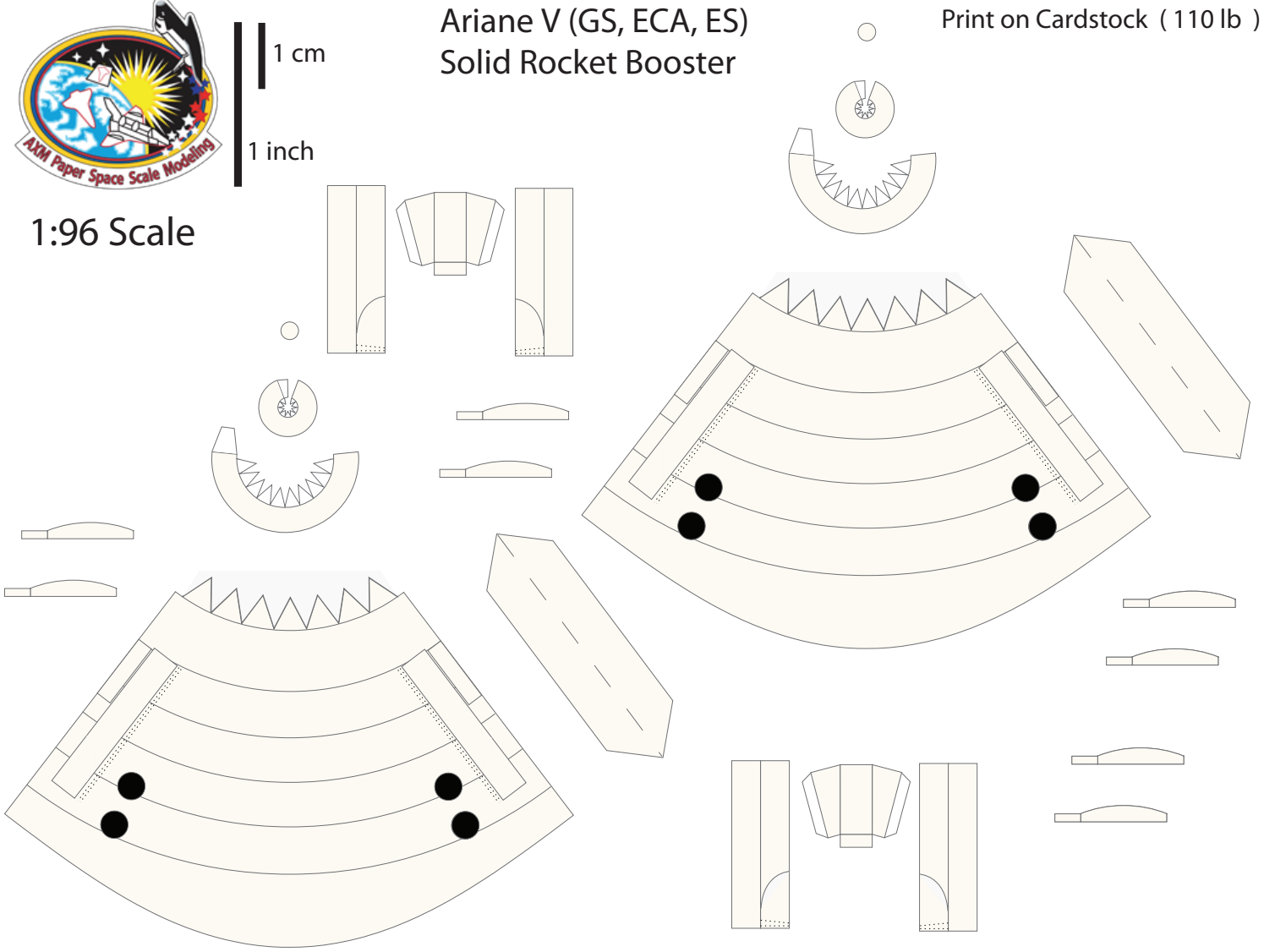


1 cm  
1 inch

# Ariane V (GS, ECA, ES) Solid Rocket Booster

Print on Cardstock ( 110 lb )

1:96 Scale



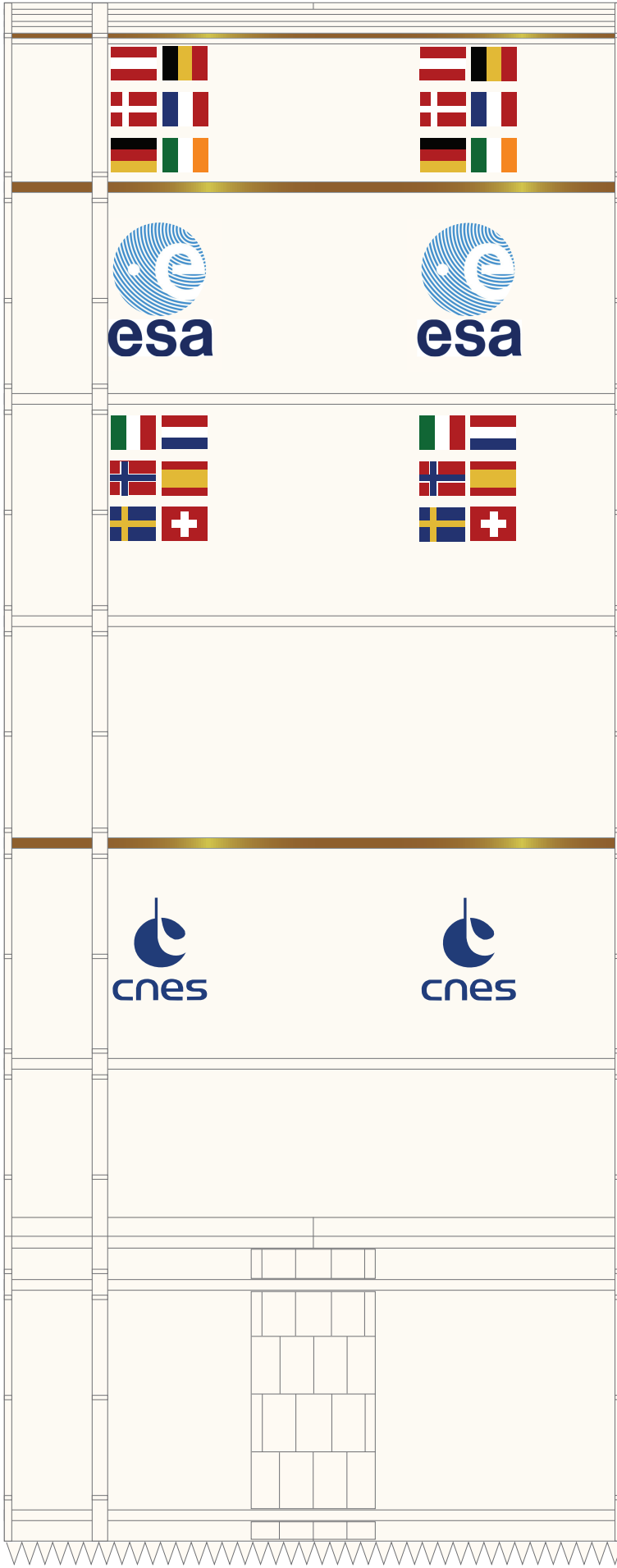
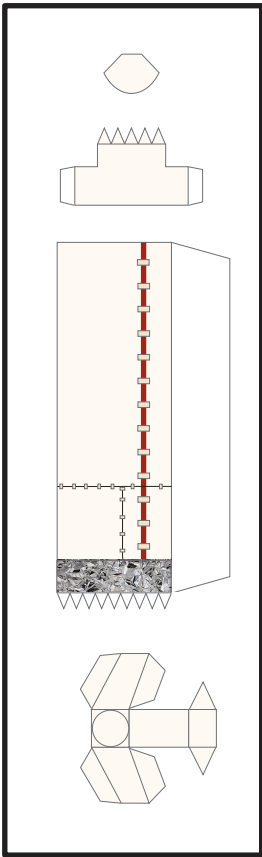


1 cm  
1 inch

1:96 Scale

# Ariane V GS, ECA, ES Solid Rocket Booster (EAP P241)

Print on Cardstock ( 110 lb )



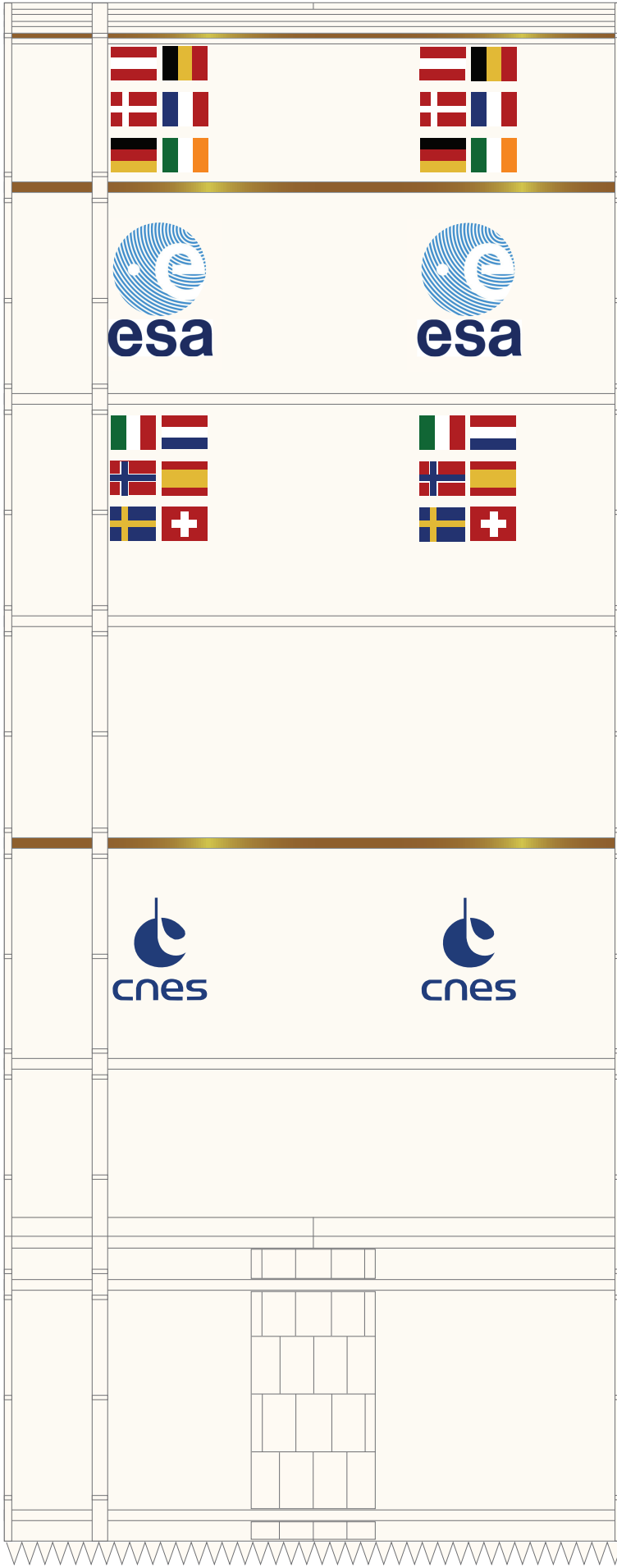
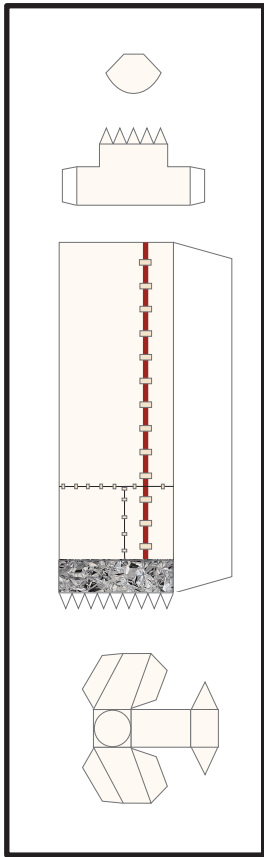


1 cm  
1 inch

1:96 Scale

# Ariane V GS, ECA, ES Solid Rocket Booster (EAP P241)

Print on Cardstock ( 110 lb )





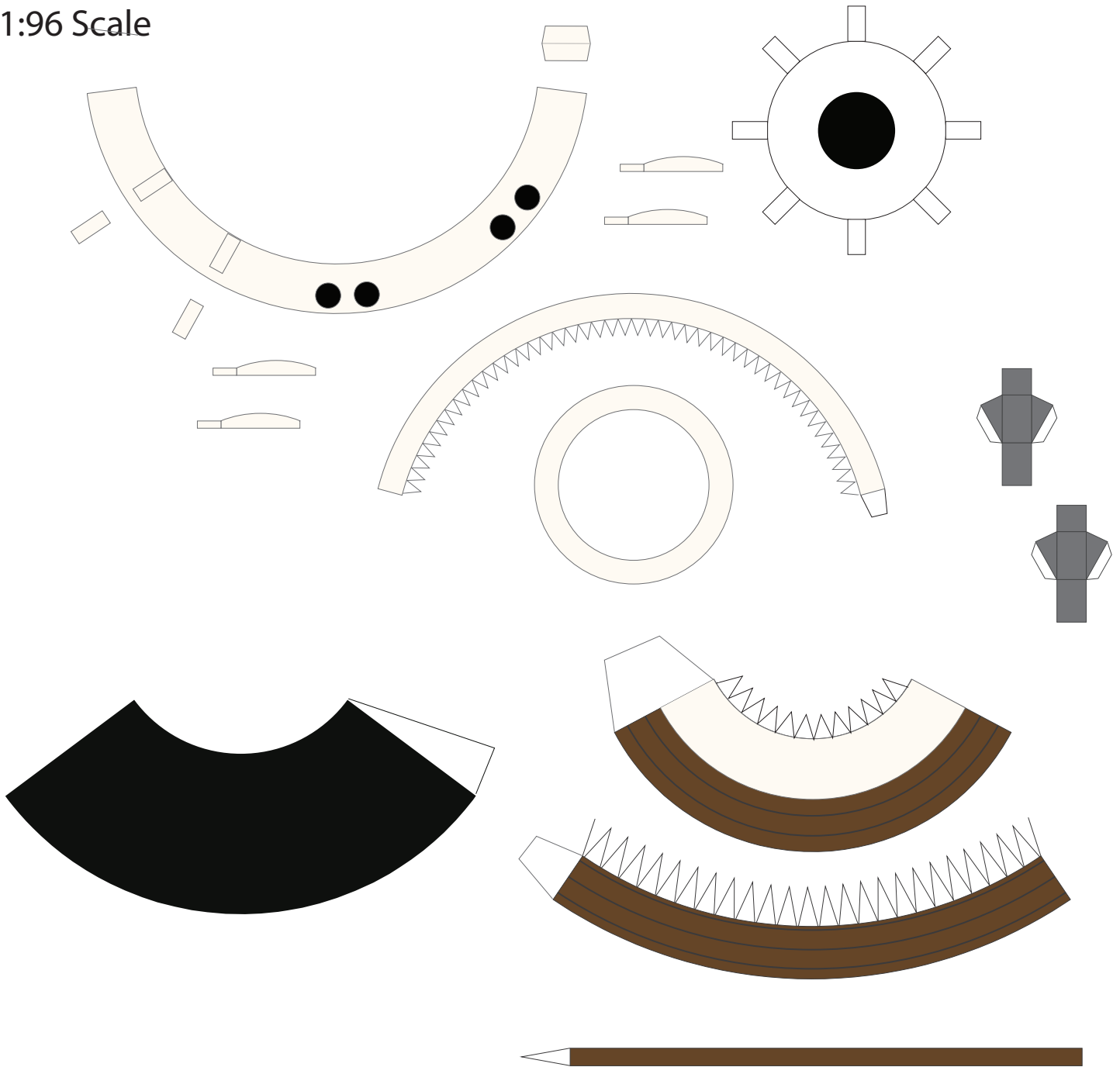
1 cm  
1 inch

# Ariane V (GS, ECA, ES)

Print on Cardstock ( 110 lb )

## SRB skirt and nozzle

1:96 Scale





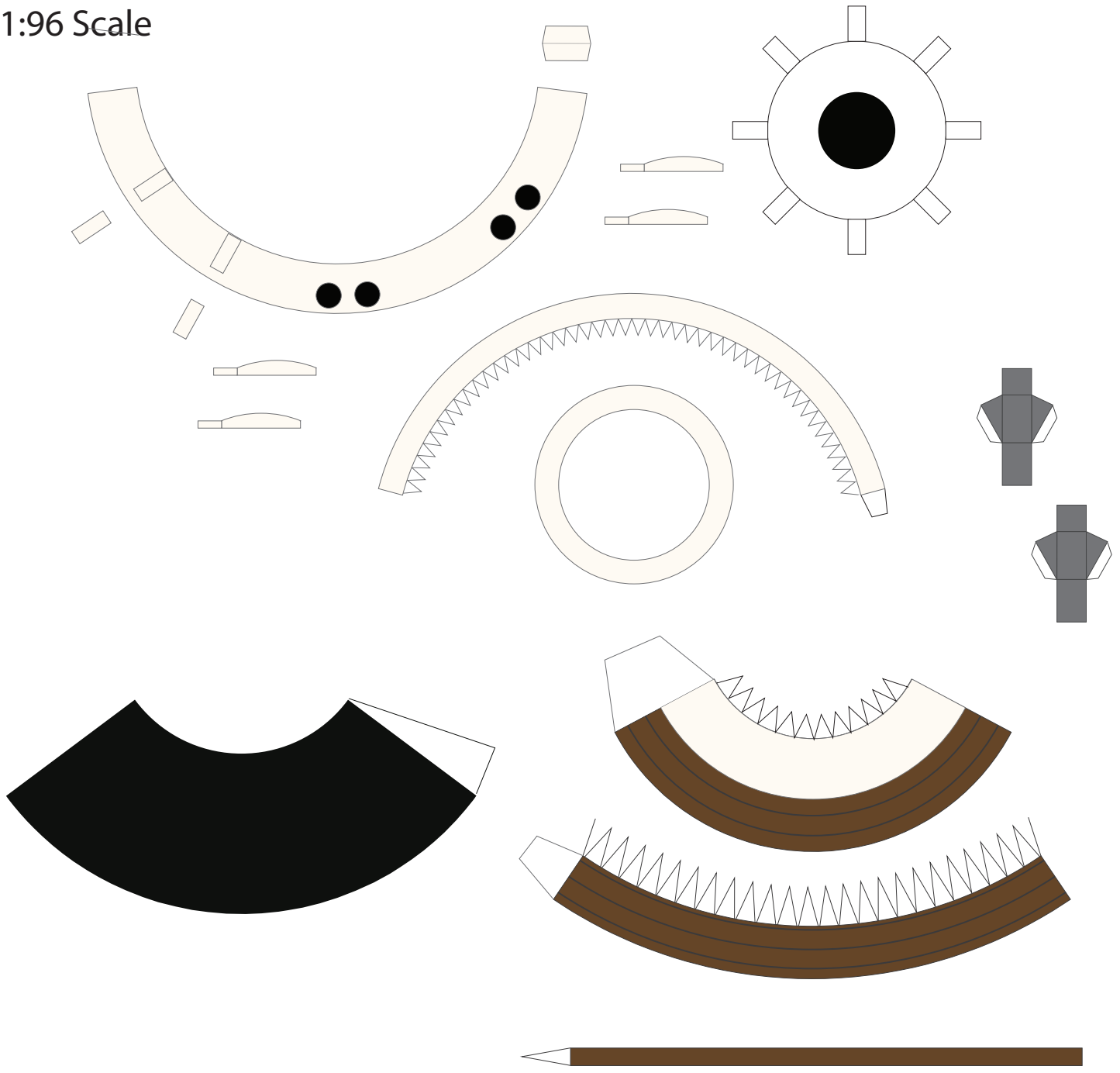
1 cm  
1 inch

# Ariane V (GS, ECA, ES)

Print on Cardstock ( 110 lb )

1:96 Scale

## SRB skirt and nozzle





1 cm

1 inch

# Ariane V (GS, ECA, ES)

Print on Cardstock ( 110 lb )

## Lower Attachments

1:96 Scale

