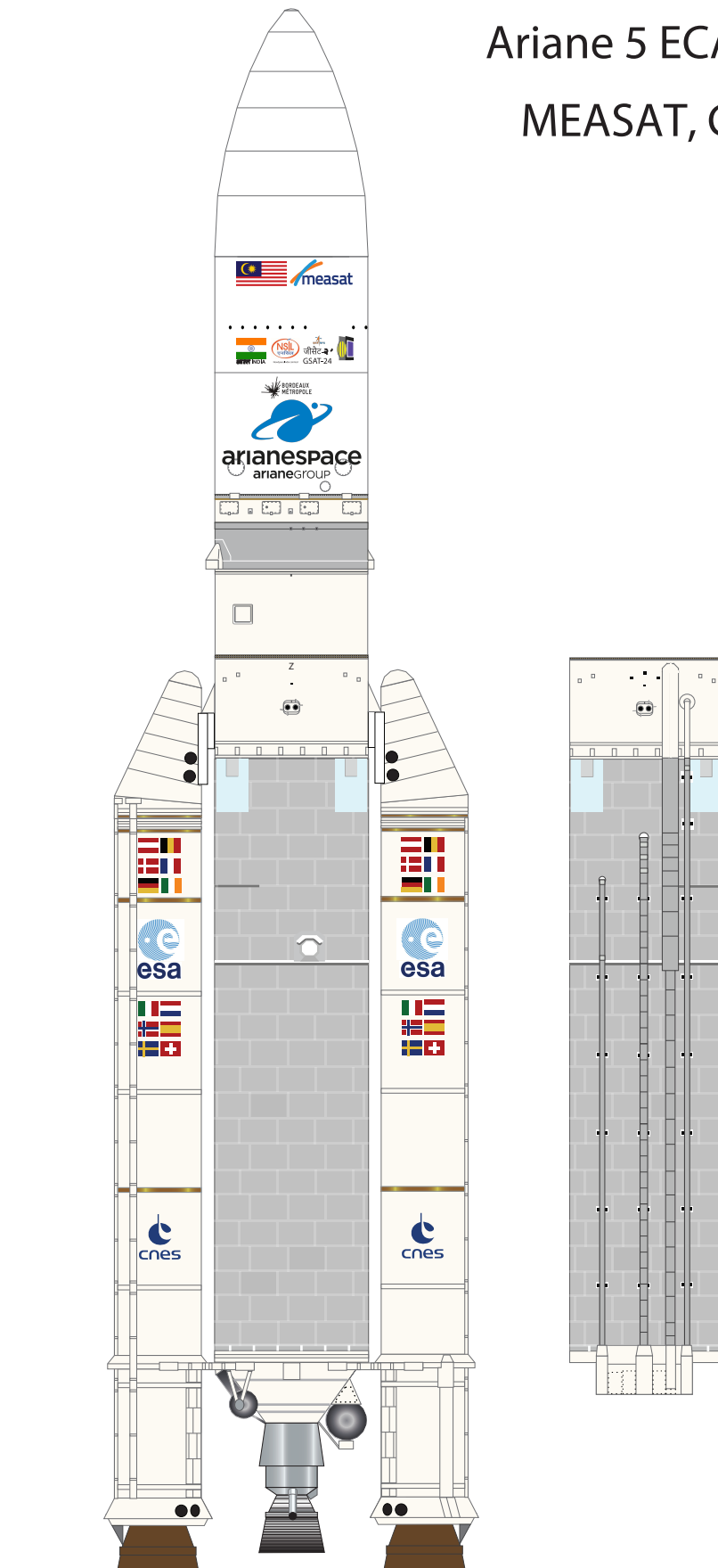




Ariane 5 Mission Cover

AXM Artwork

Ariane 5 ECA VA-257 MEASAT, GSAT-24





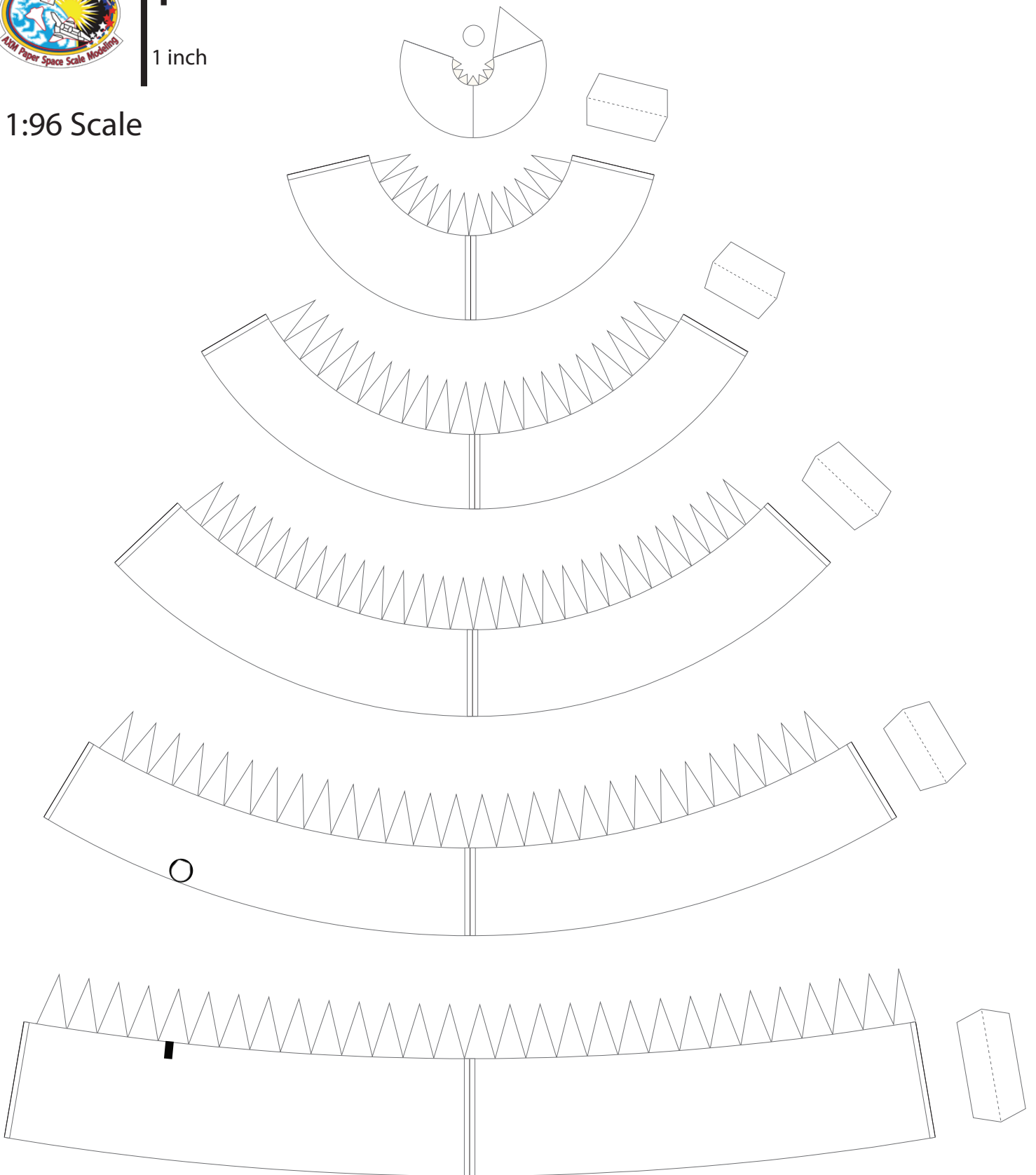
1 cm

1 inch

Ariane V Fairing Ogive

Print on Cardstock (110 lb)

1:96 Scale

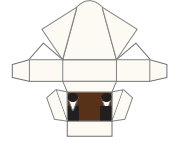
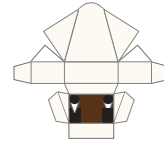




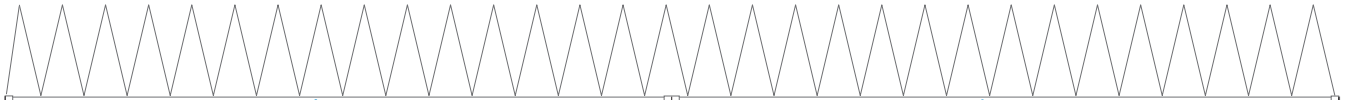
1 cm
1 inch

Ariane 5 - ECA VA-257 Fairing

Print on Cardstock (110 lb)



1:96 Scale



The main assembly diagram shows two mirrored halves of the fairing. Each half features the following elements from top to bottom:

- Malaysian flag and Measat logo.
- A horizontal line of 12 dots.
- Indian flag, NSIL logo (एनसिल), GSAT-24 logo, and a satellite dish icon.
- BORDEAUX MÉTROPOLE logo and ArianeSpace logo.
- arianeGROUP logo.
- A row of glue tabs.

A dashed line on the left side indicates a fold line. A horizontal line near the bottom of the main assembly is labeled: "Line indicates where both ends of gray band meet".

This section shows the detailed assembly of the bottom part of the fairing. It includes a long gray band with two arched cutouts, a central vertical seam, and various glue tabs and structural details.

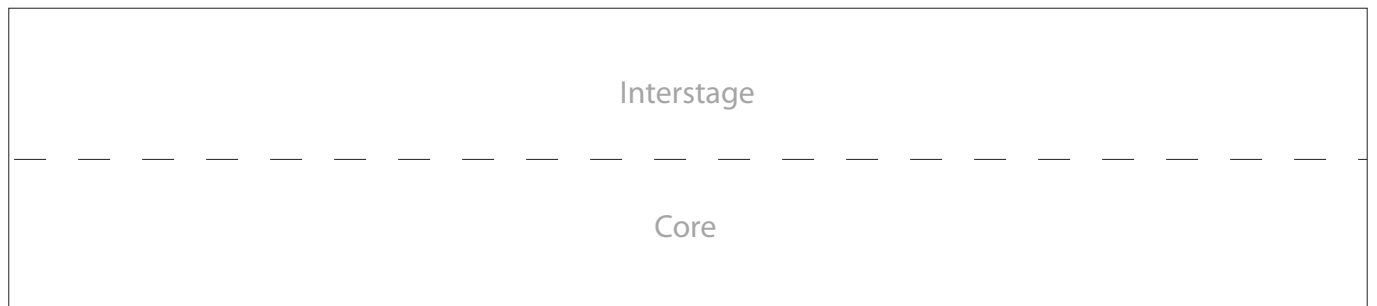
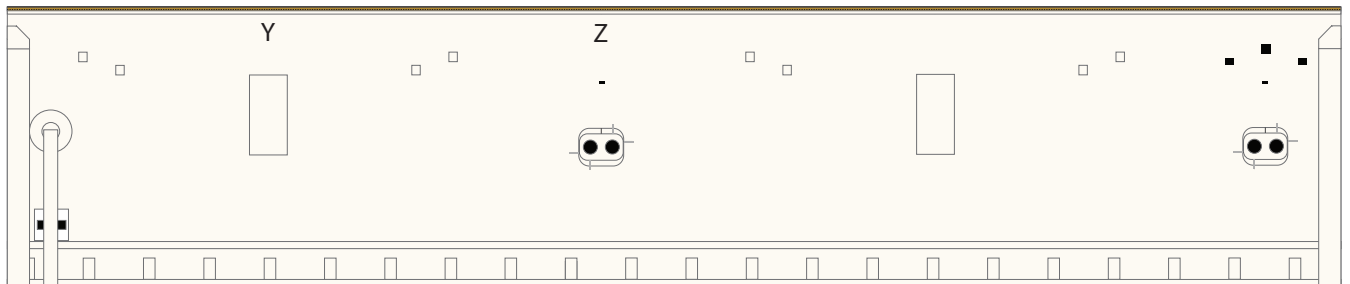
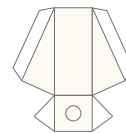
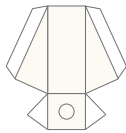
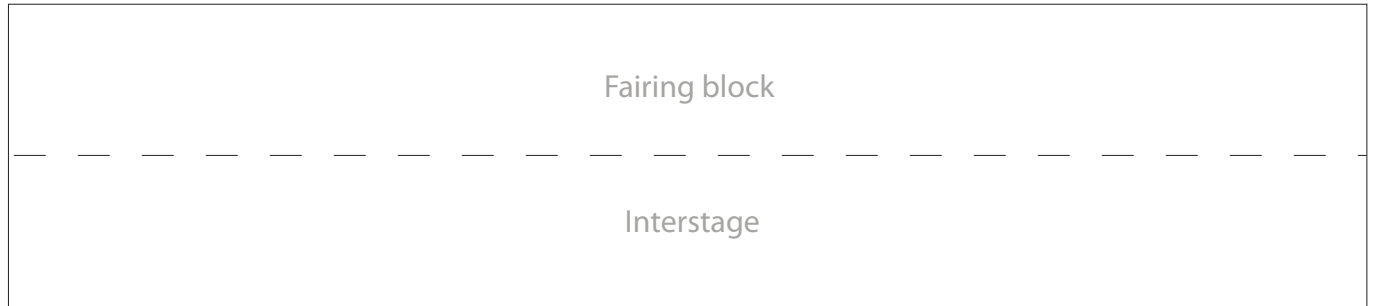


1 cm
1 inch

Ariane V Core (ECA, ES) Interstage

Print on Cardstock (110 lb)

1:96 Scale



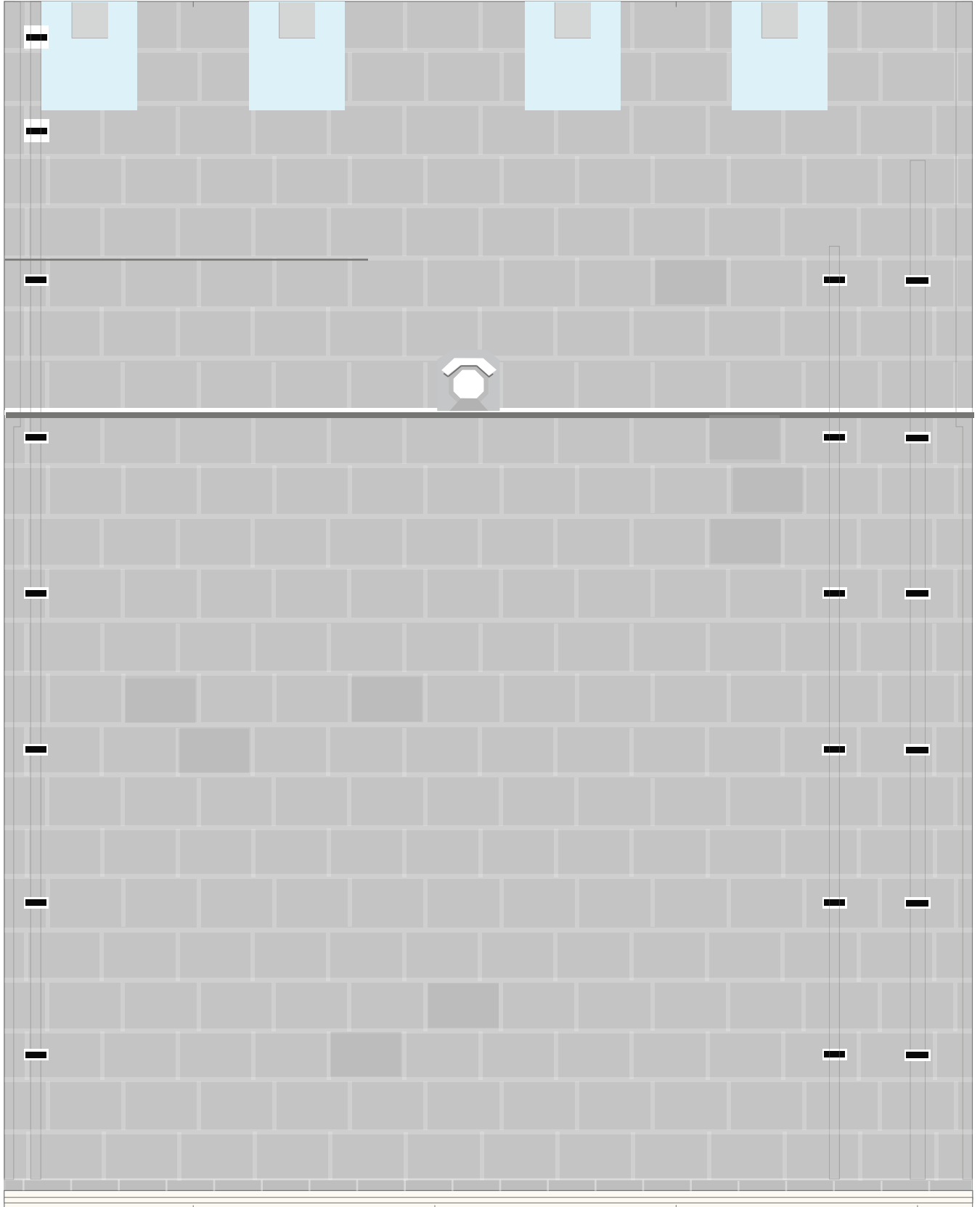
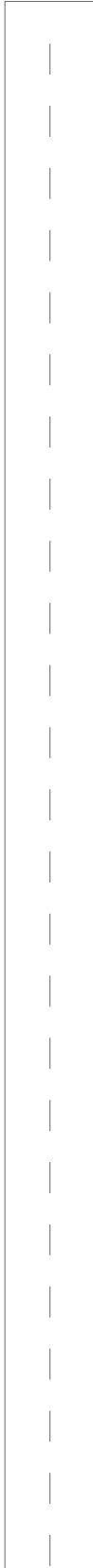


1 cm
1 inch

Ariane 5 Core (ECA, ES)

1:96 Scale

Print on Cardstock (110 lb)



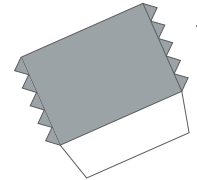
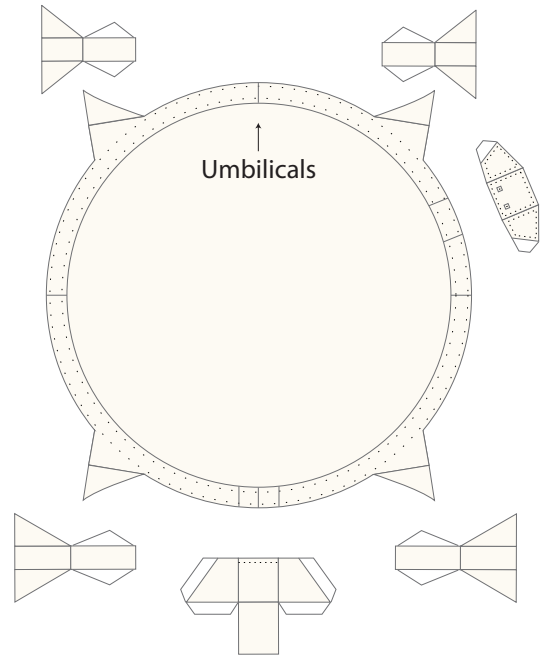
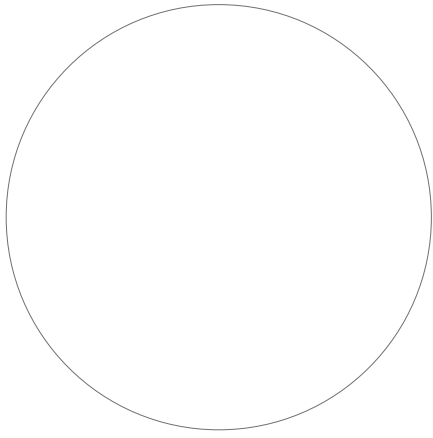
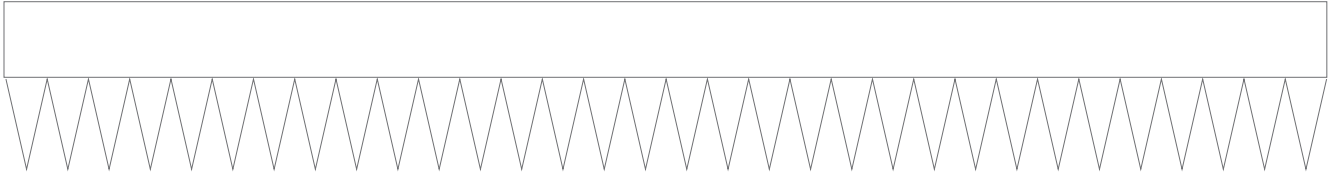


1 cm
1 inch

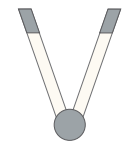
Ariane 5 Core (ECA, ES) Engine section

Print on Cardstock (110 lb)

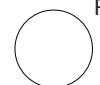
1:96 Scale



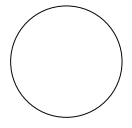
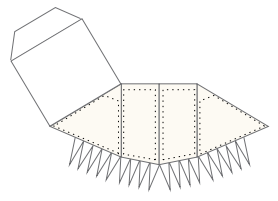
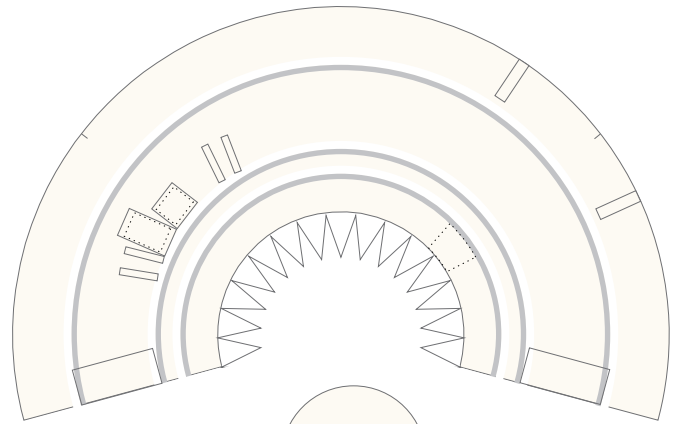
Hydraulic Tank



Helium Reservoir

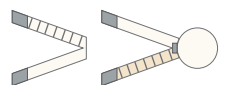


Use marble or tin foil (match ball size)



Liquid Helium Reservoir

Use marble or tin foil (match ball size)

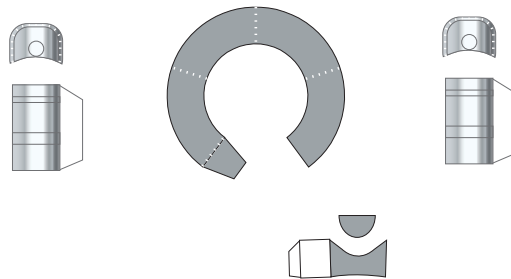
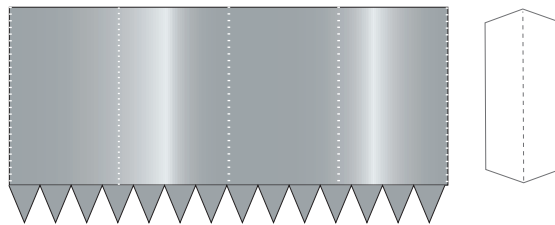
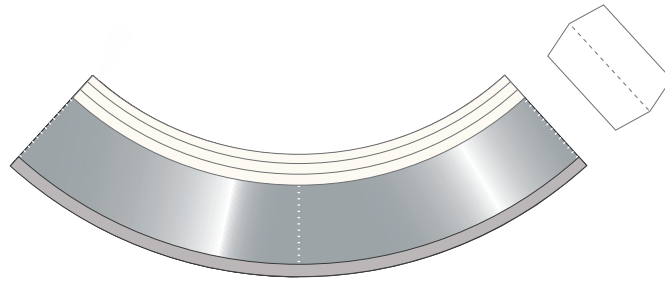




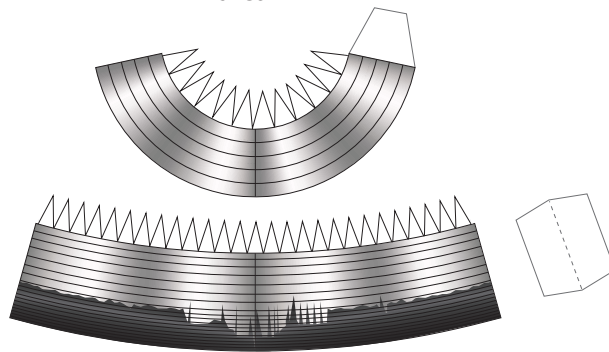
Ariane 5 Core (ECA, ES) Engine section (Vulcain 2)

Print on Cardstock (110 lb)

1:96 Scale



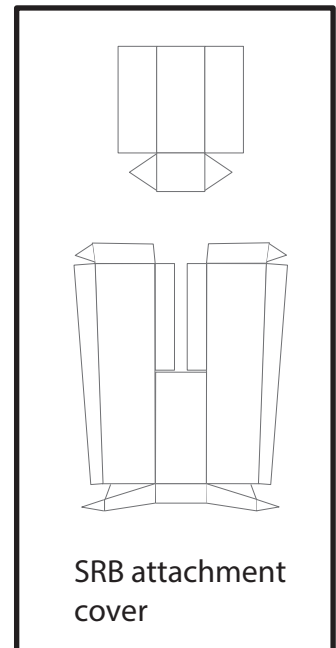
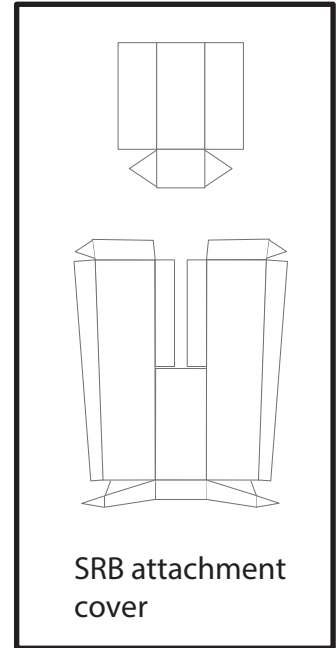
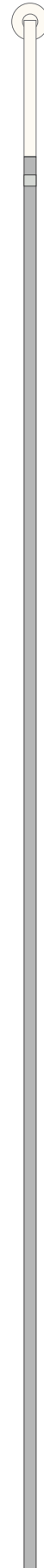
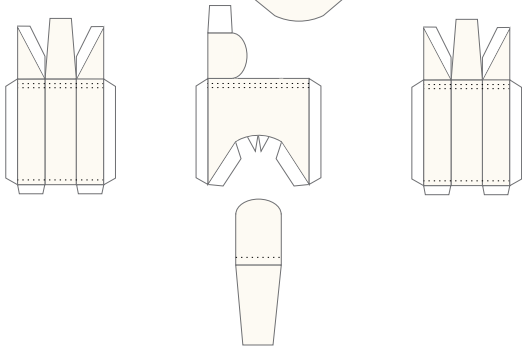
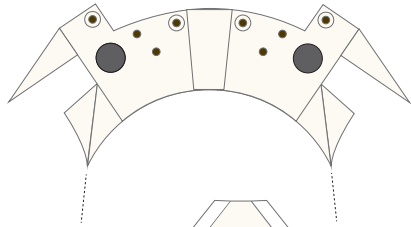
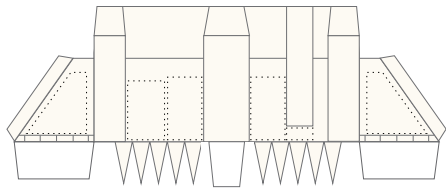
Vulcain 2





Ariane 5 Core (ECA, ES) Umbilicals

Print on Cardstock (110 lb)



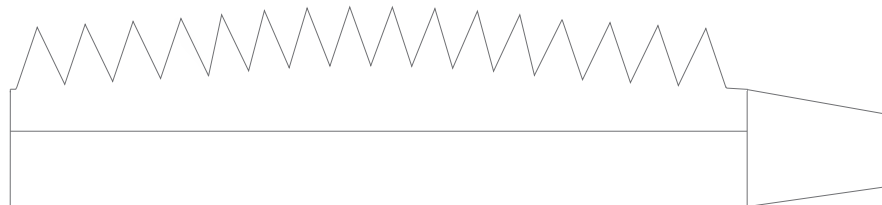
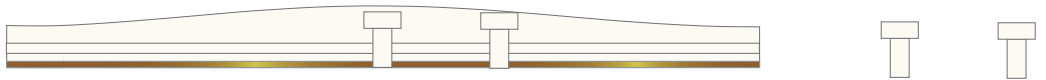
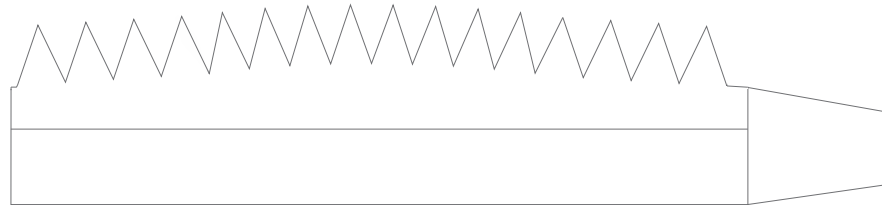
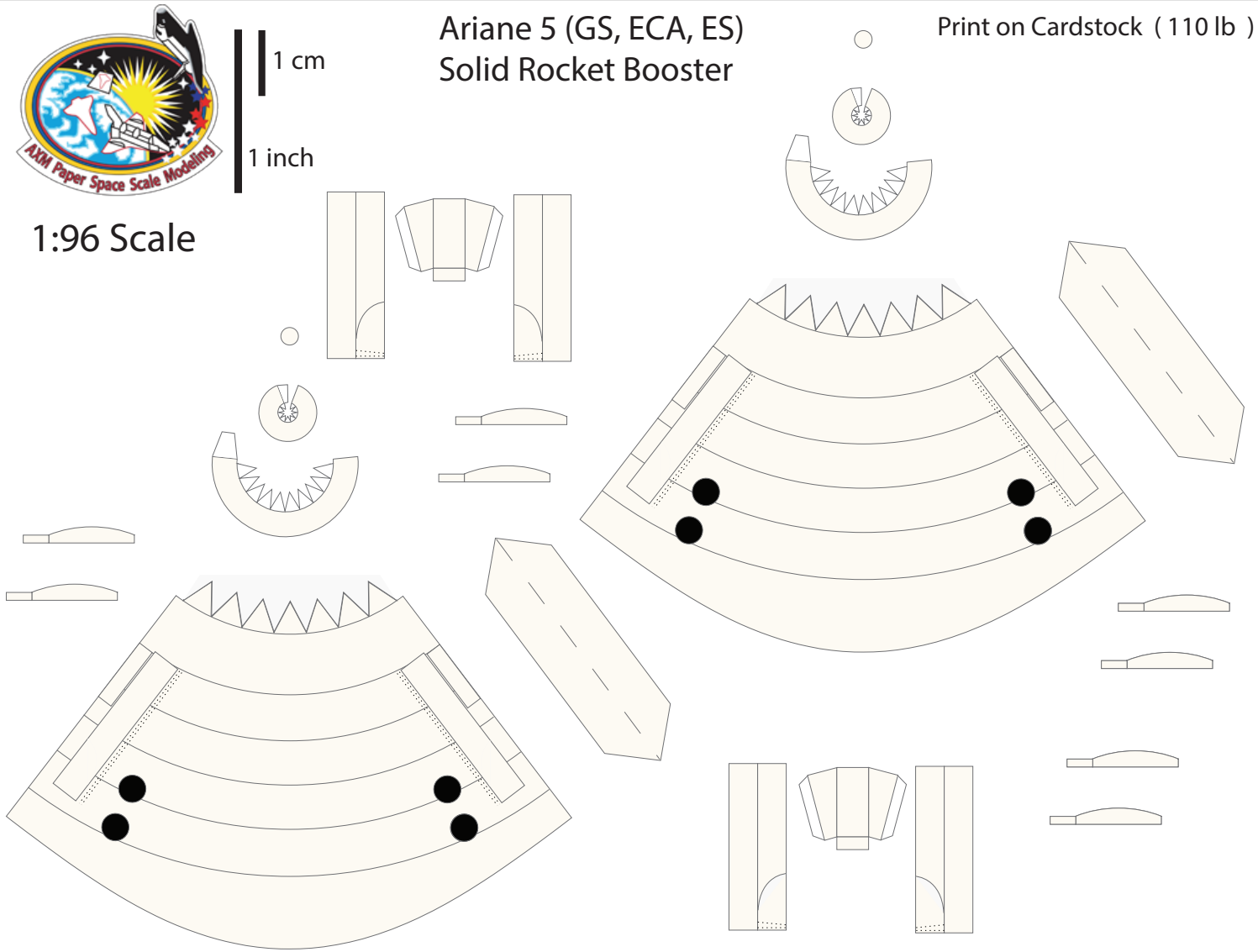


1 cm
1 inch

Ariane 5 (GS, ECA, ES) Solid Rocket Booster

Print on Cardstock (110 lb)

1:96 Scale



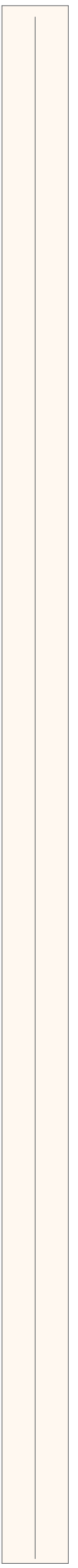
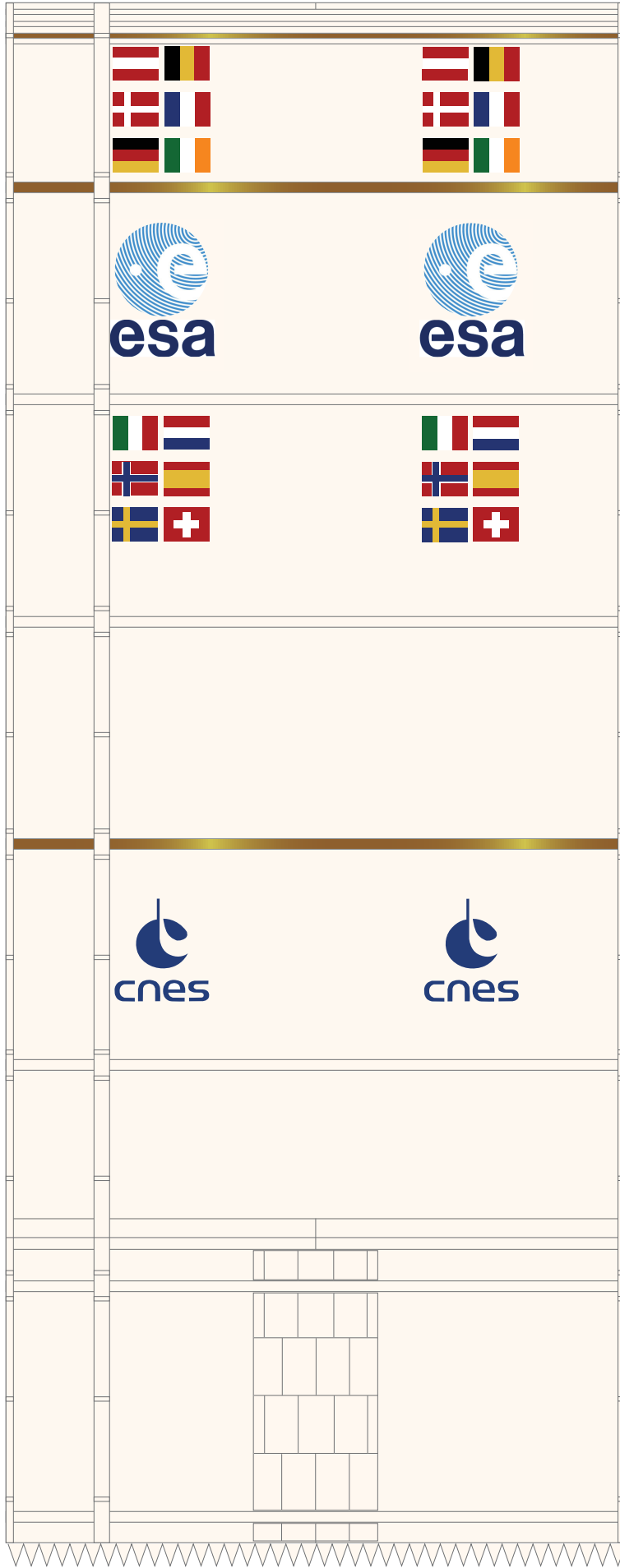
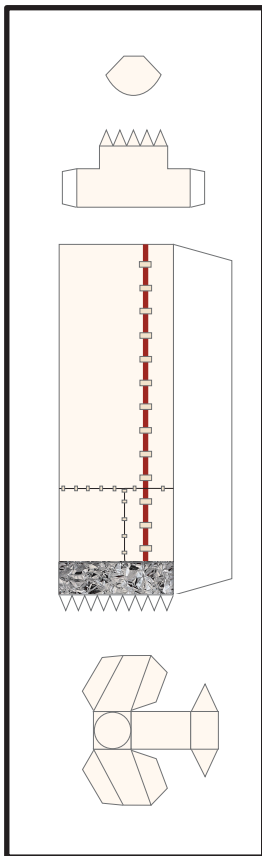


1 cm
1 inch

1:96 Scale

Ariane 5 GS, ECA, ES Solid Rocket Booster (EAP P241)

Print on Cardstock (110 lb)



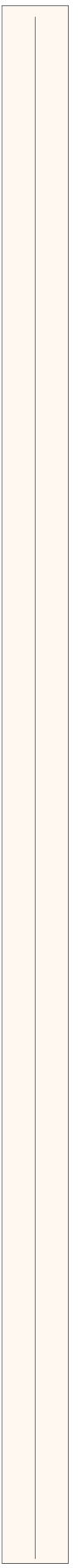
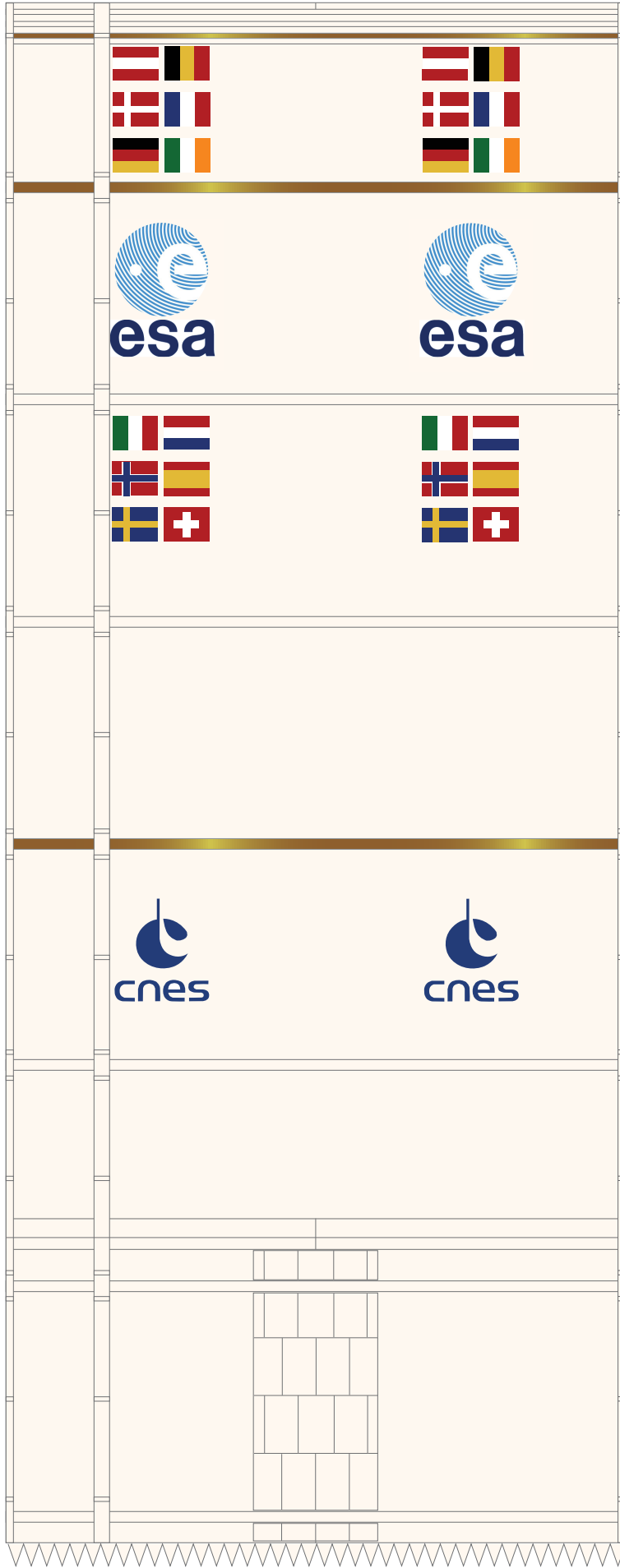
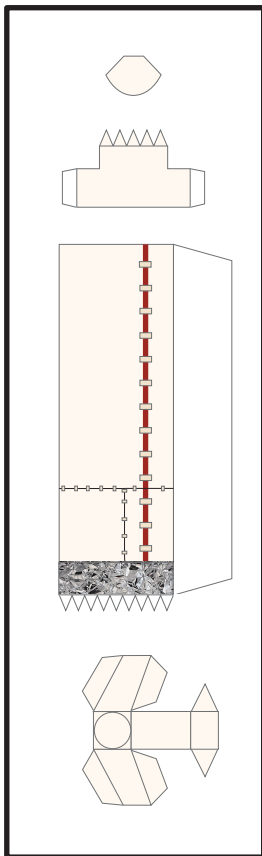


1 cm
1 inch

1:96 Scale

Ariane 5 GS, ECA, ES Solid Rocket Booster (EAP P241)

Print on Cardstock (110 lb)





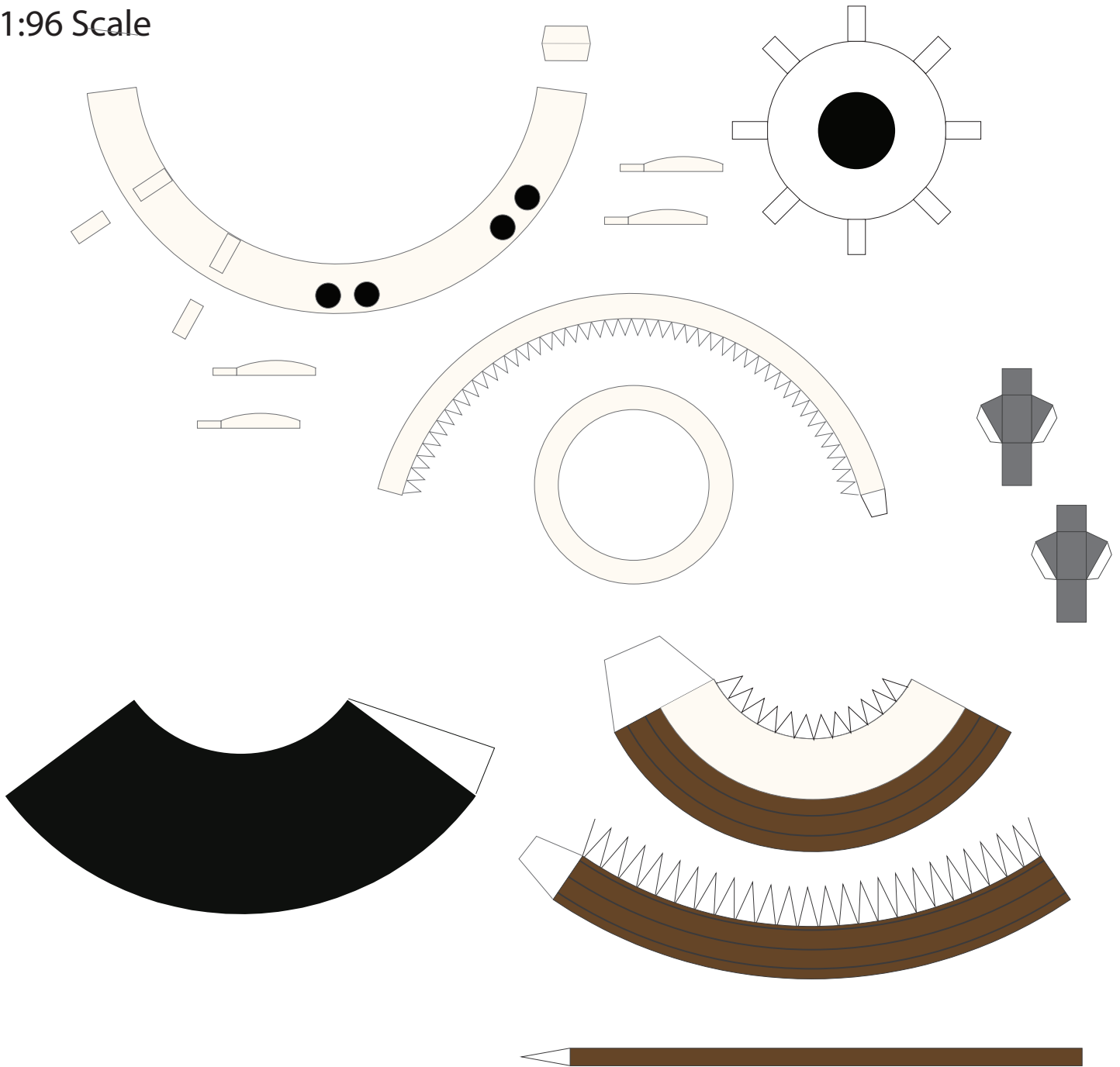
1 cm
1 inch

Ariane 5 (GS, ECA, ES)

Print on Cardstock (110 lb)

SRB skirt and nozzle

1:96 Scale





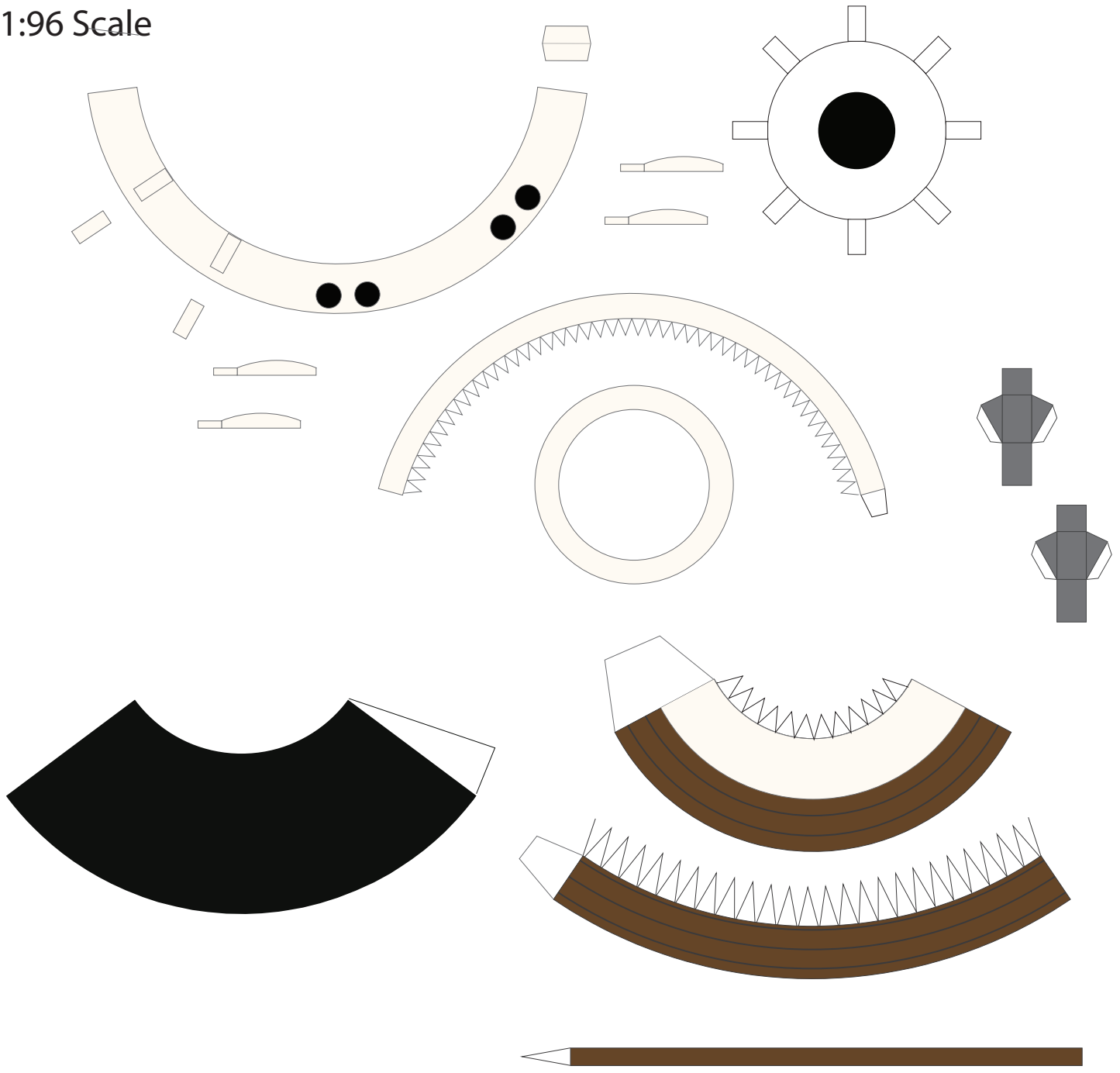
1 cm
1 inch

Ariane 5 (GS, ECA, ES)

Print on Cardstock (110 lb)

SRB skirt and nozzle

1:96 Scale





1 cm
1 inch

Ariane 5 (GS, ECA, ES)

Print on Cardstock (110 lb)

Lower Attachments

1:96 Scale

