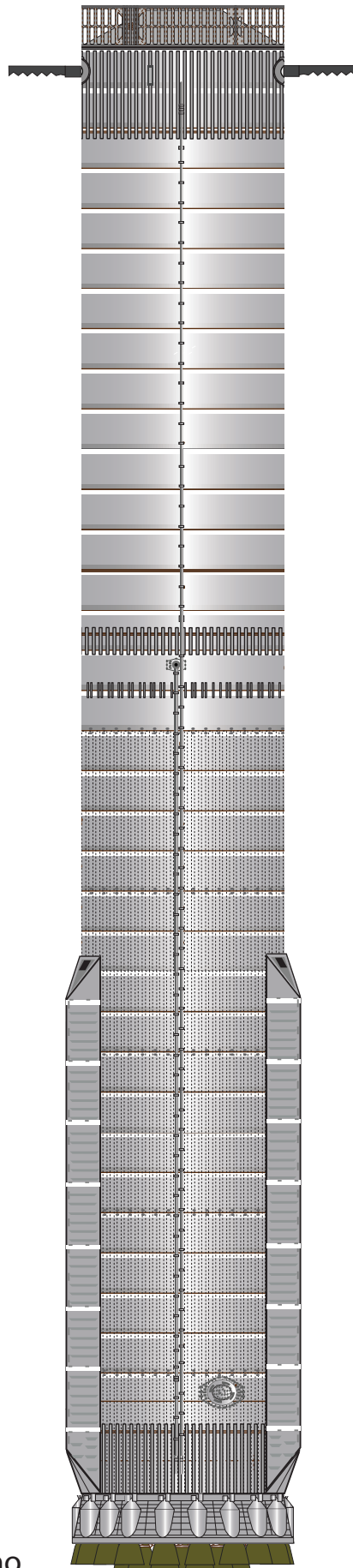
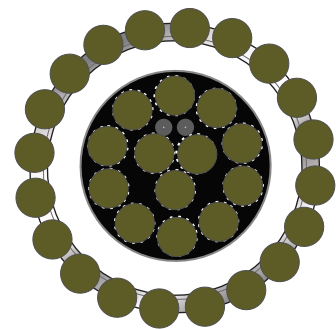
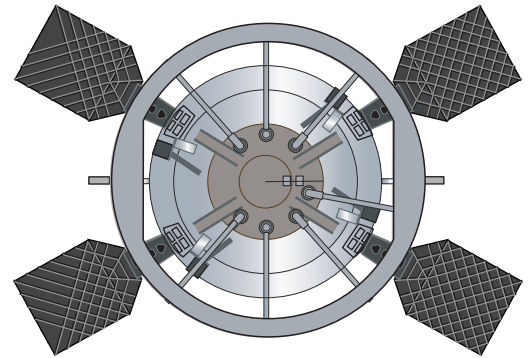
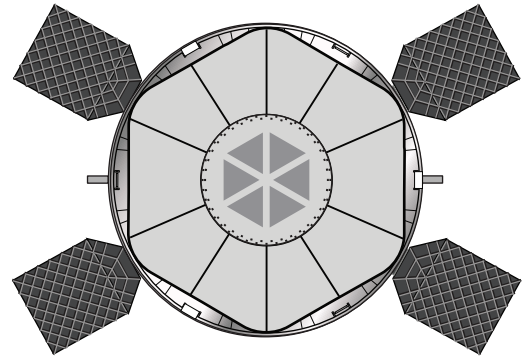




1:100 Scale



B14



Designed by Alfonso X Moreno

©2025 Not for commercial use



1 cm

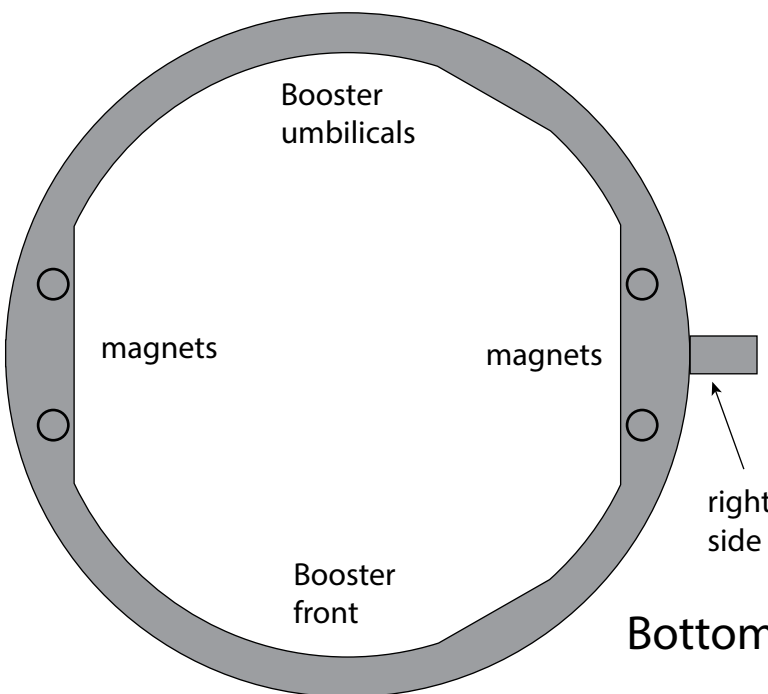
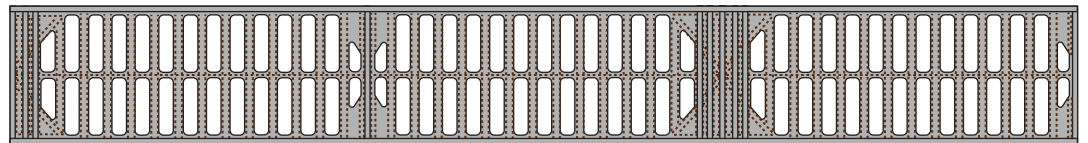
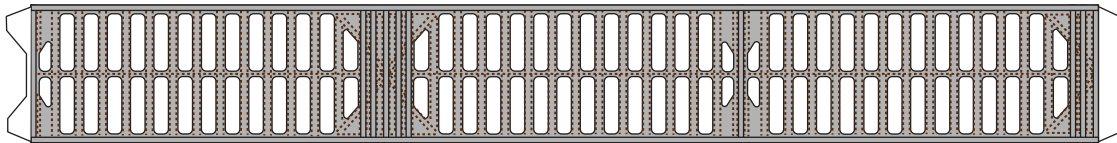
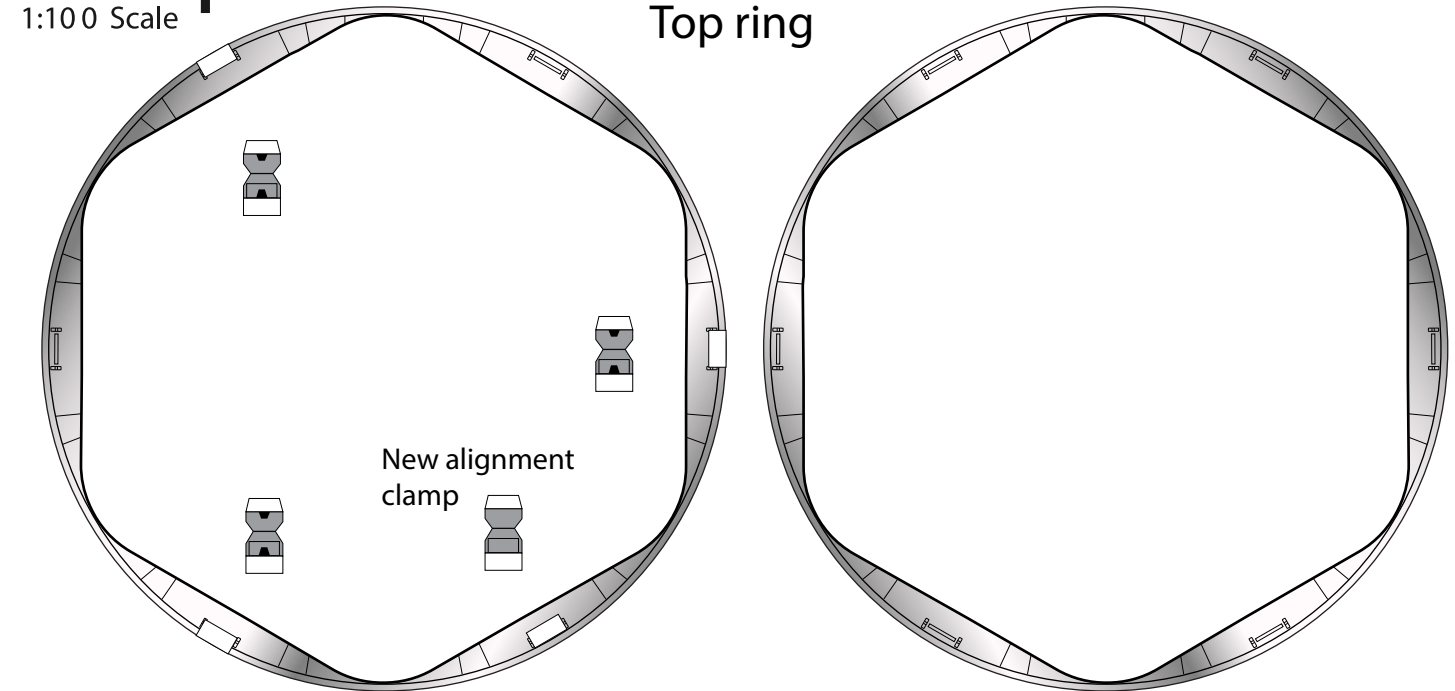
1 inch

1:100 Scale

Hot staging Ring

Print on Cardstock (110 lbs)

Top ring



Bottom ring



1 cm

1 inch

1:100 Scale

Hot staging Ring

Print on Cardstock (110 lbs)

Back Print





1 cm

1 inch

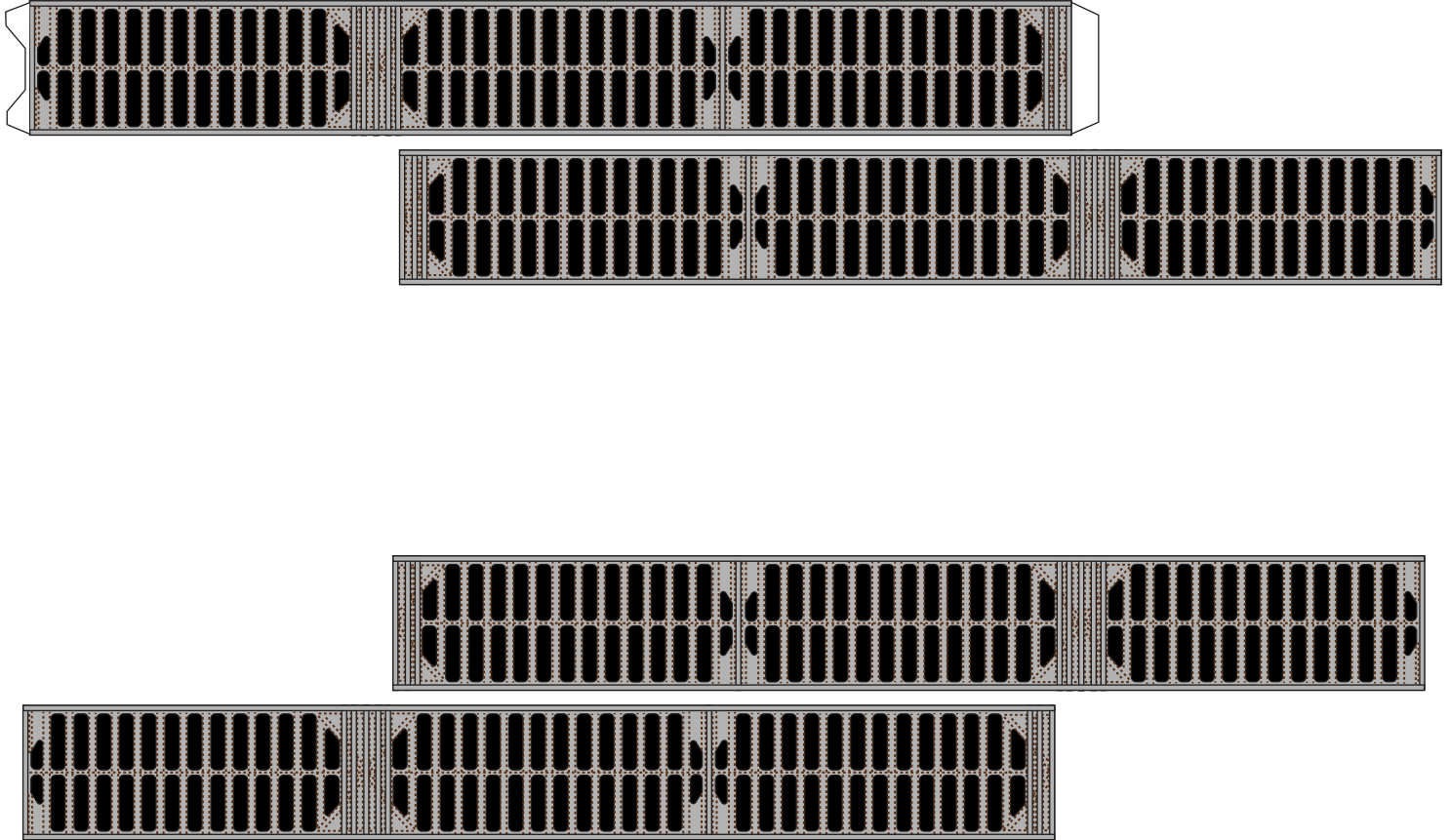
1:100 Scale

Hot staging Ring

Print on Cardstock (110 lbs)

Simple version

Exterior skin



Interior skin



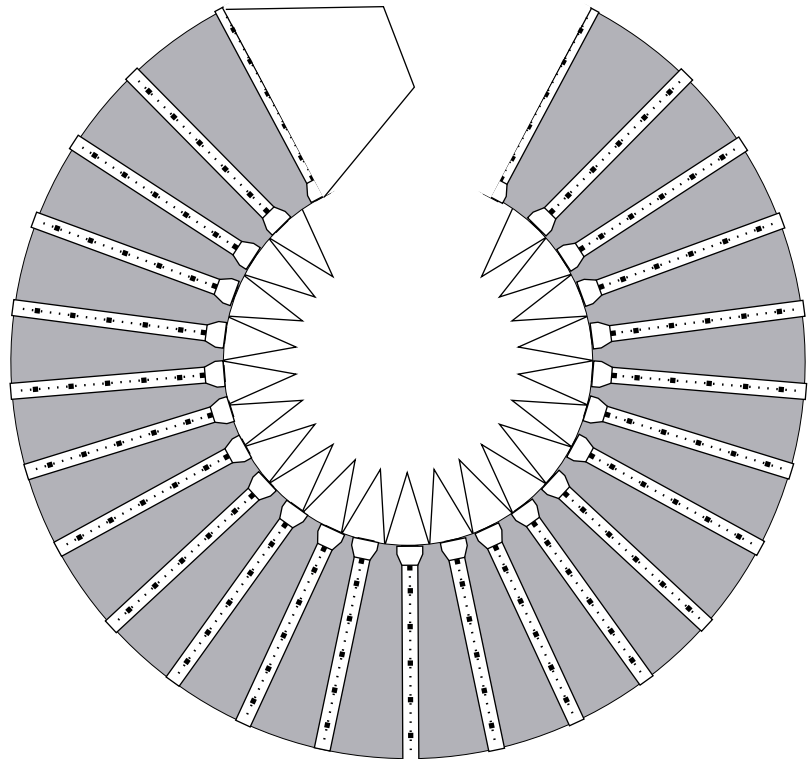
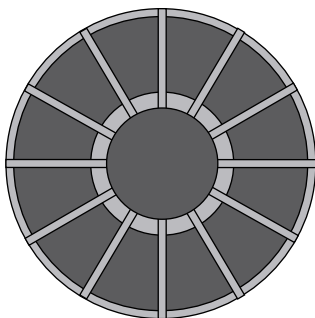
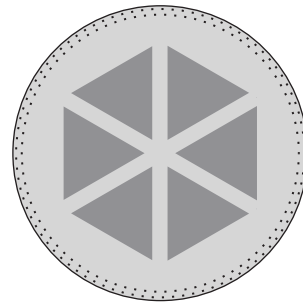
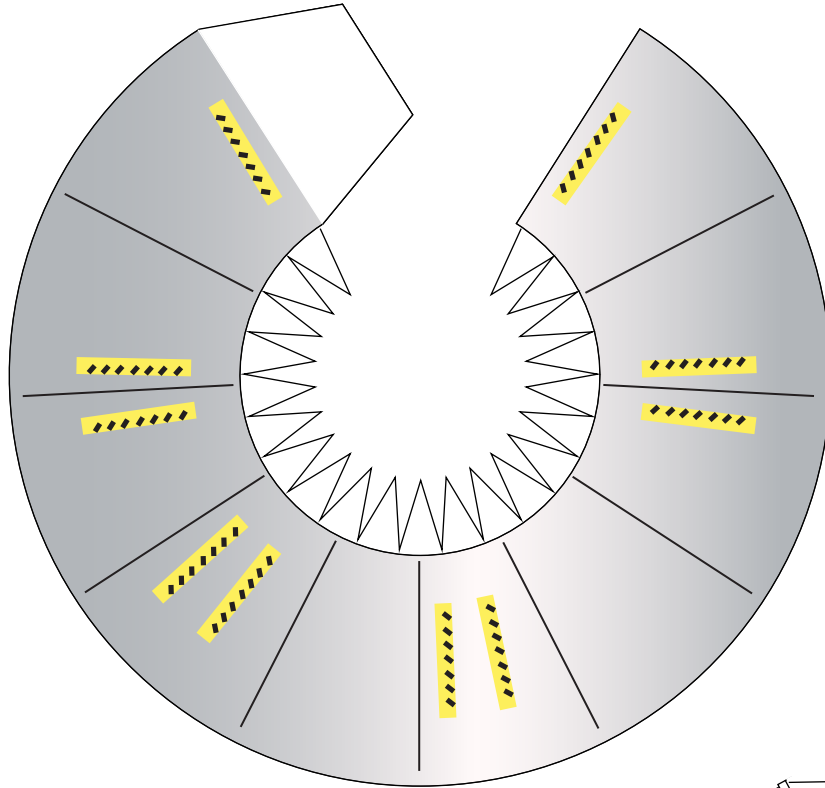
1 cm

1 inch

1:100 Scale

Hot staging Ring Dome

Print on Cardstock (110 lbs)





1 cm

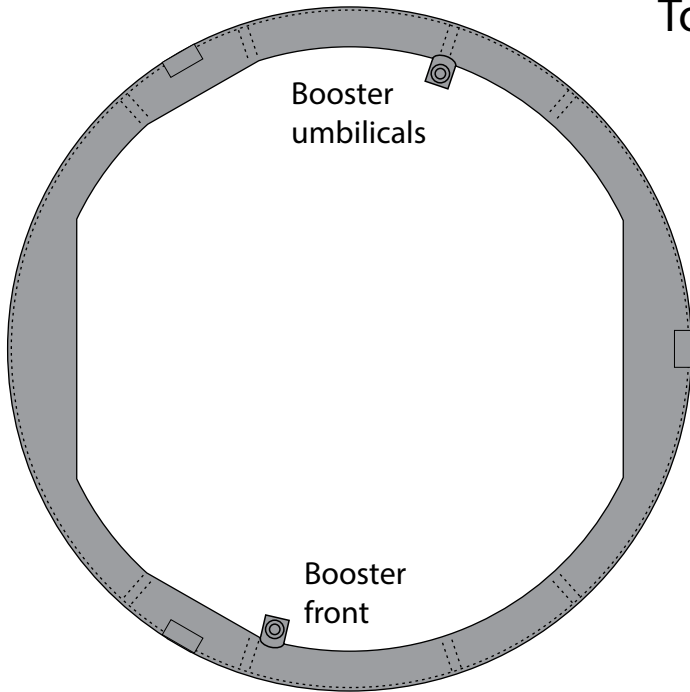
1 inch

1:100 Scale

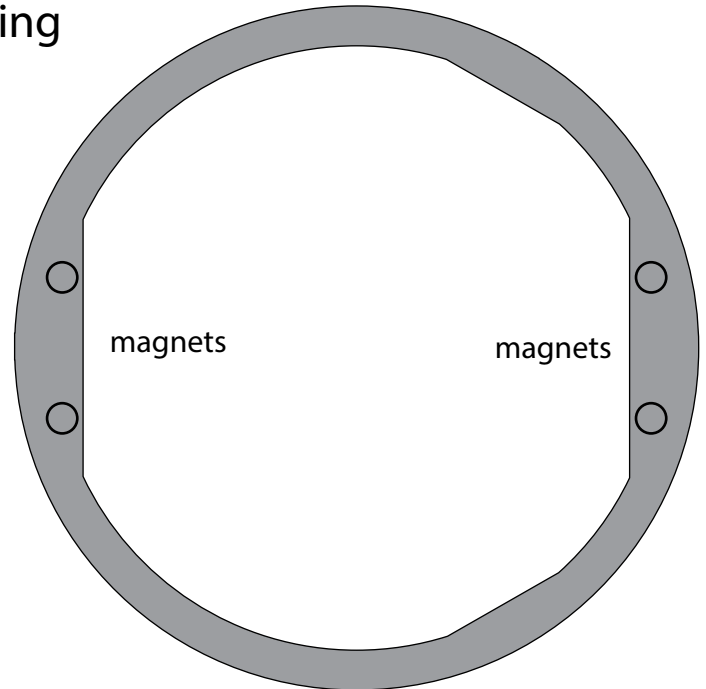
SpaceX SuperHeavy

Print on Cardstock (110 lbs)

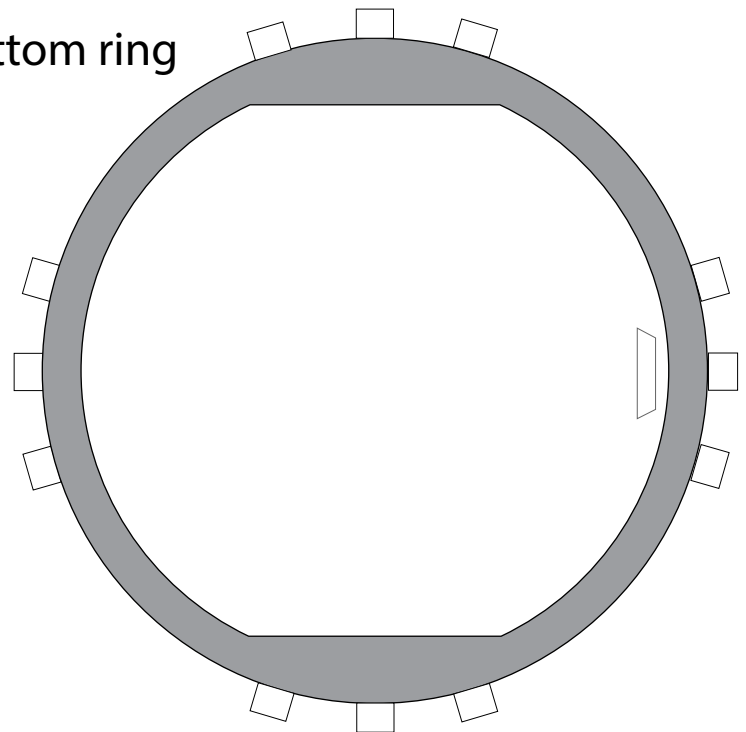
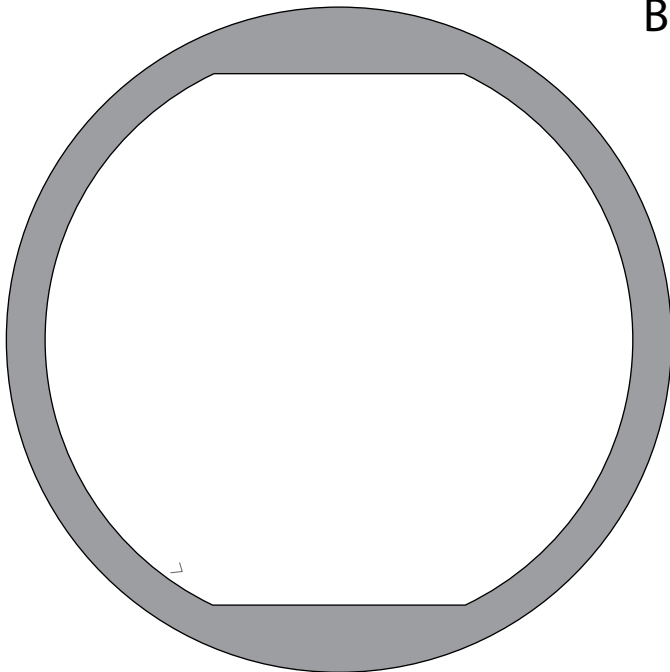
Top ring



right side



Bottom ring





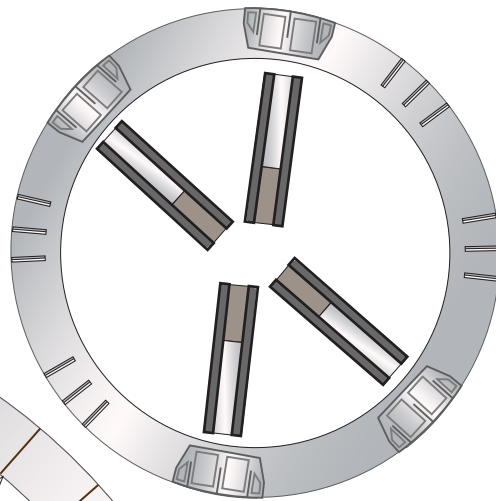
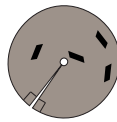
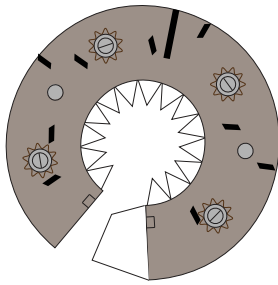
1 cm

1 inch

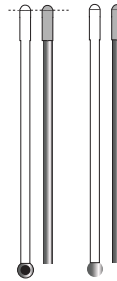
1:100 Scale

SuperHeavy B14 Upper Dome

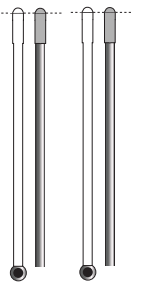
Print on Cardstock (110 lbs)



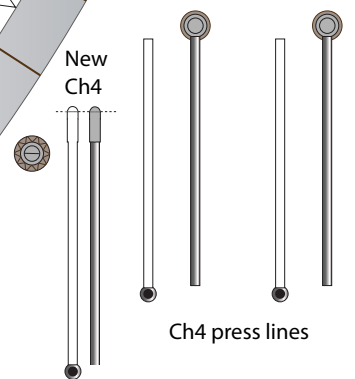
Ch4
vent pipes



Ch4
vent pipes

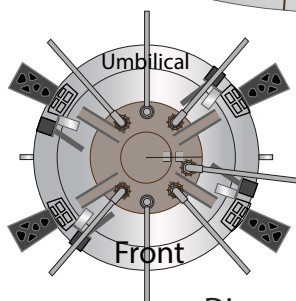
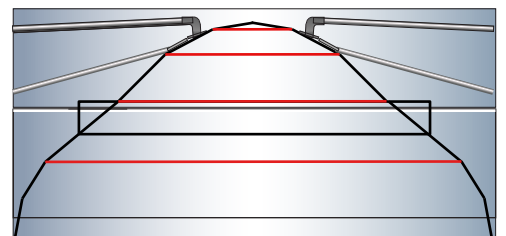


New
Ch4



Ch4 press lines

Diagram



Diagram



1:100 Scale

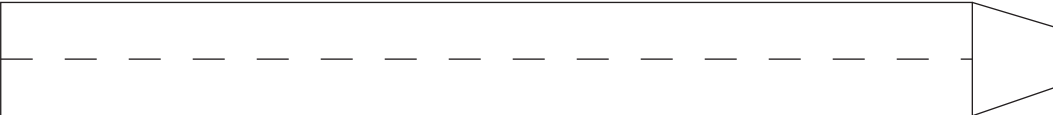
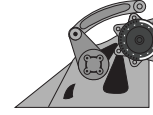
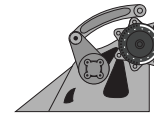
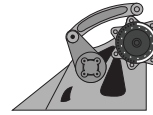
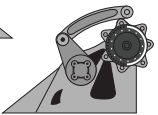
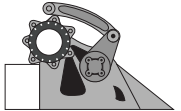
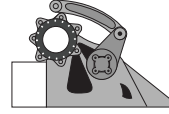
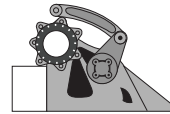
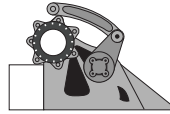
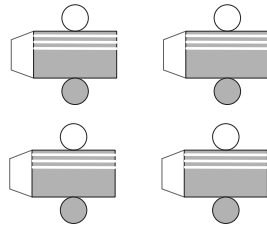
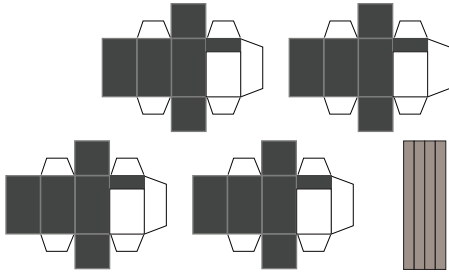
1 cm

1 inch

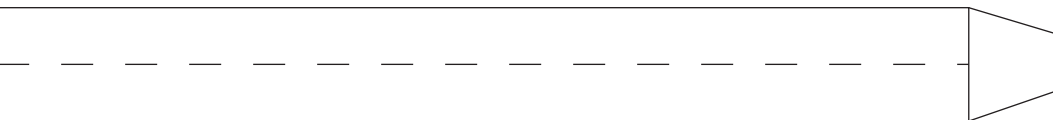
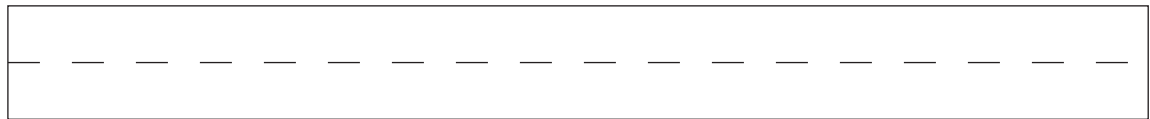
SpaceX Starship B14

Print on Cardstock (110 lbs)

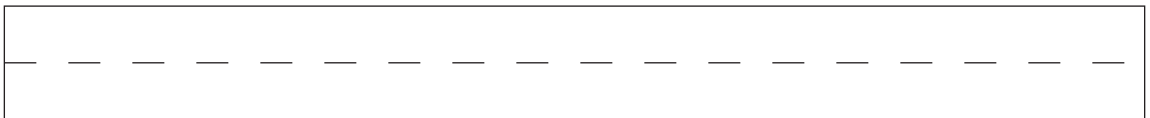
Grid Fins servo motors and Connectors



top/middle

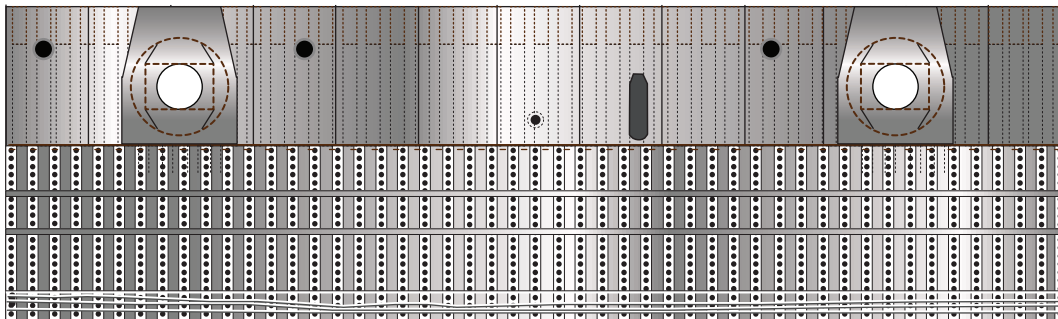


middle/bottom

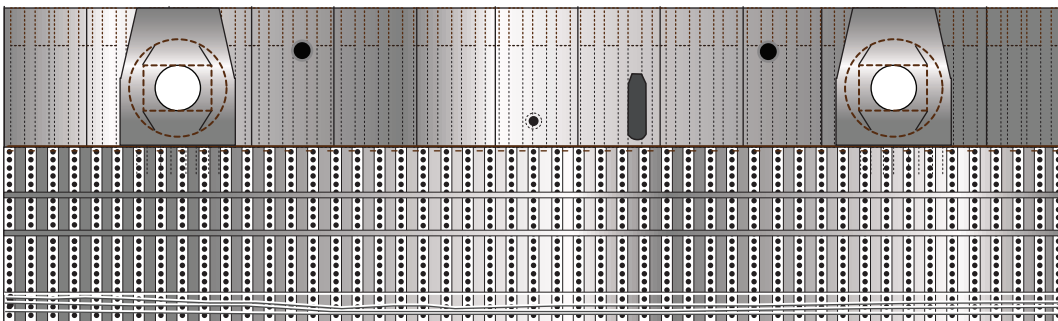


This wall corresponds to the front side of booster

Glue tip of the Ch4 press line to cover the black circles



This wall corresponds to the umbilical side of booster



Interior wall for upper dome section



1 cm

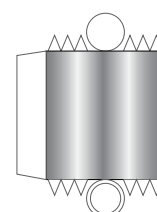
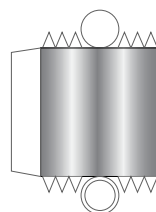
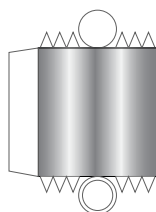
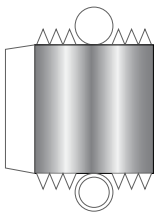
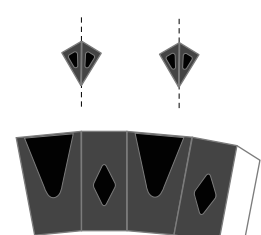
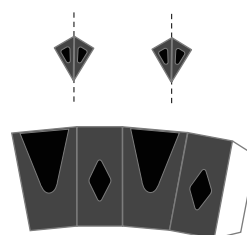
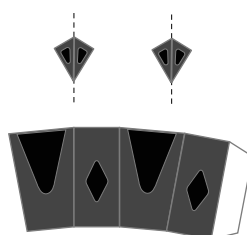
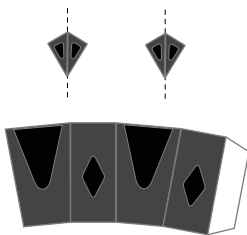
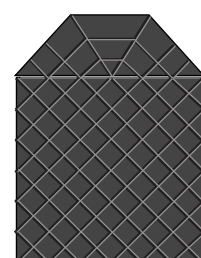
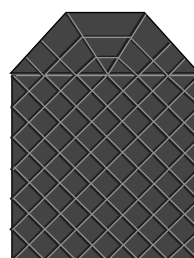
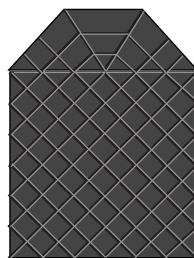
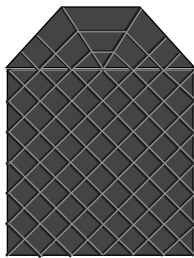
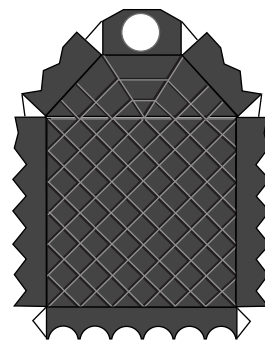
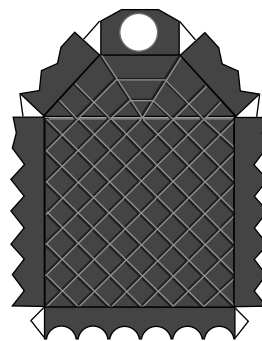
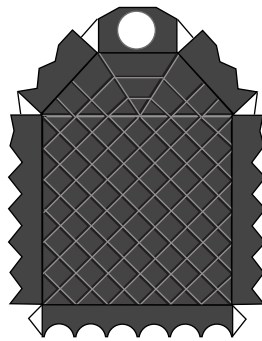
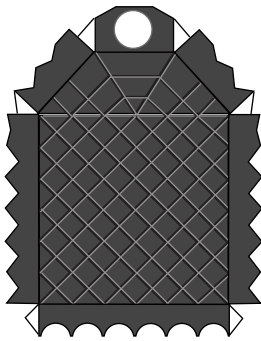
1 inch

1:100 Scale

SuperHeavy Grid Fins

Print on Cardstock (110 lbs)

Simple version





1 cm

1 inch

1:100 Scale

SuperHeavy Grid Fins

Print on Cardstock (110 lbs)

Back Print





1 cm

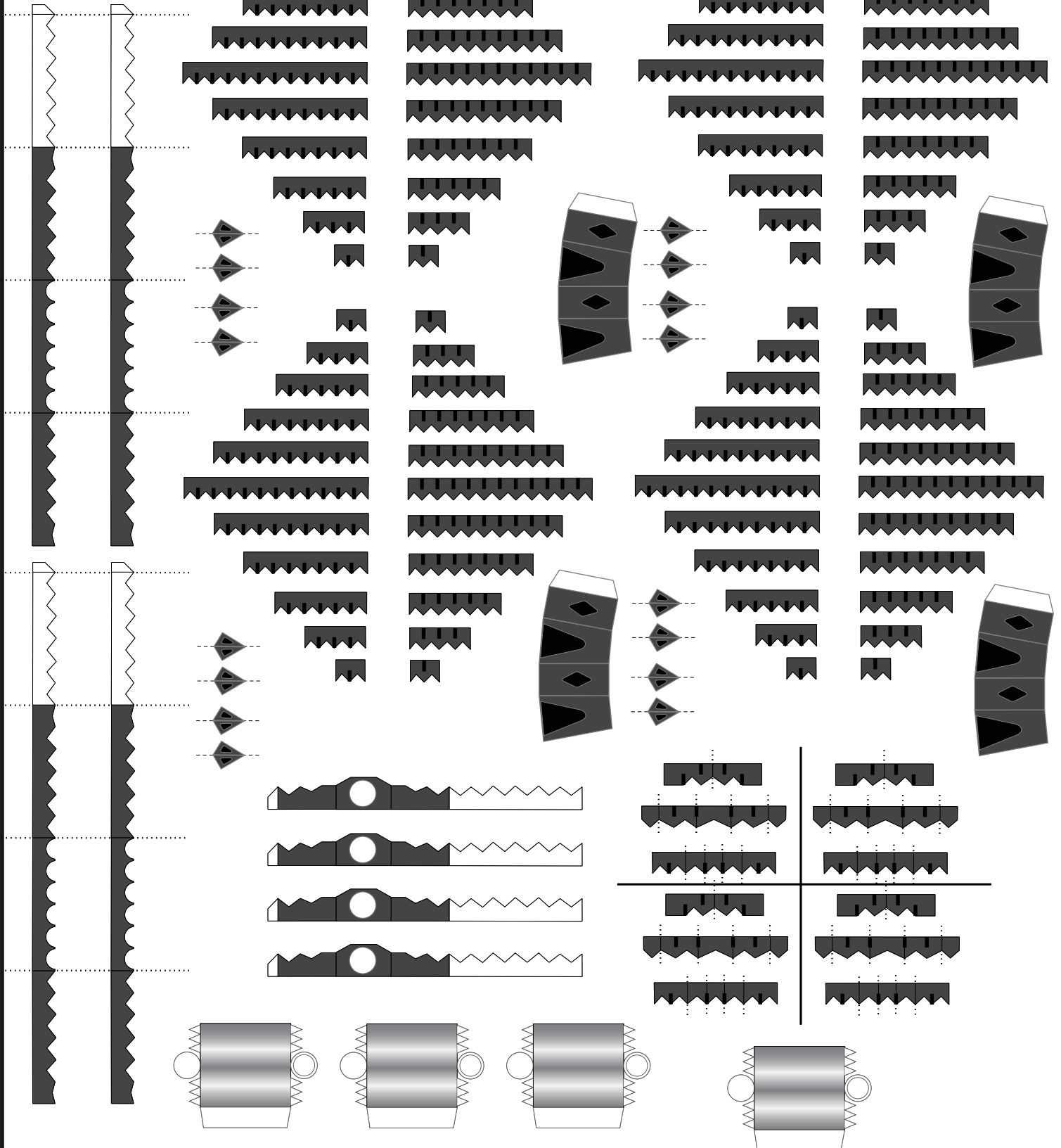
1 inch

1:100 Scale

SuperHeavy Grid Fins

Print on Cardstock (110 lbs)

Detailed version





SuperHeavy Grid Fins

Print on Cardstock (110 lbs)

Back Print



1:100 Scale

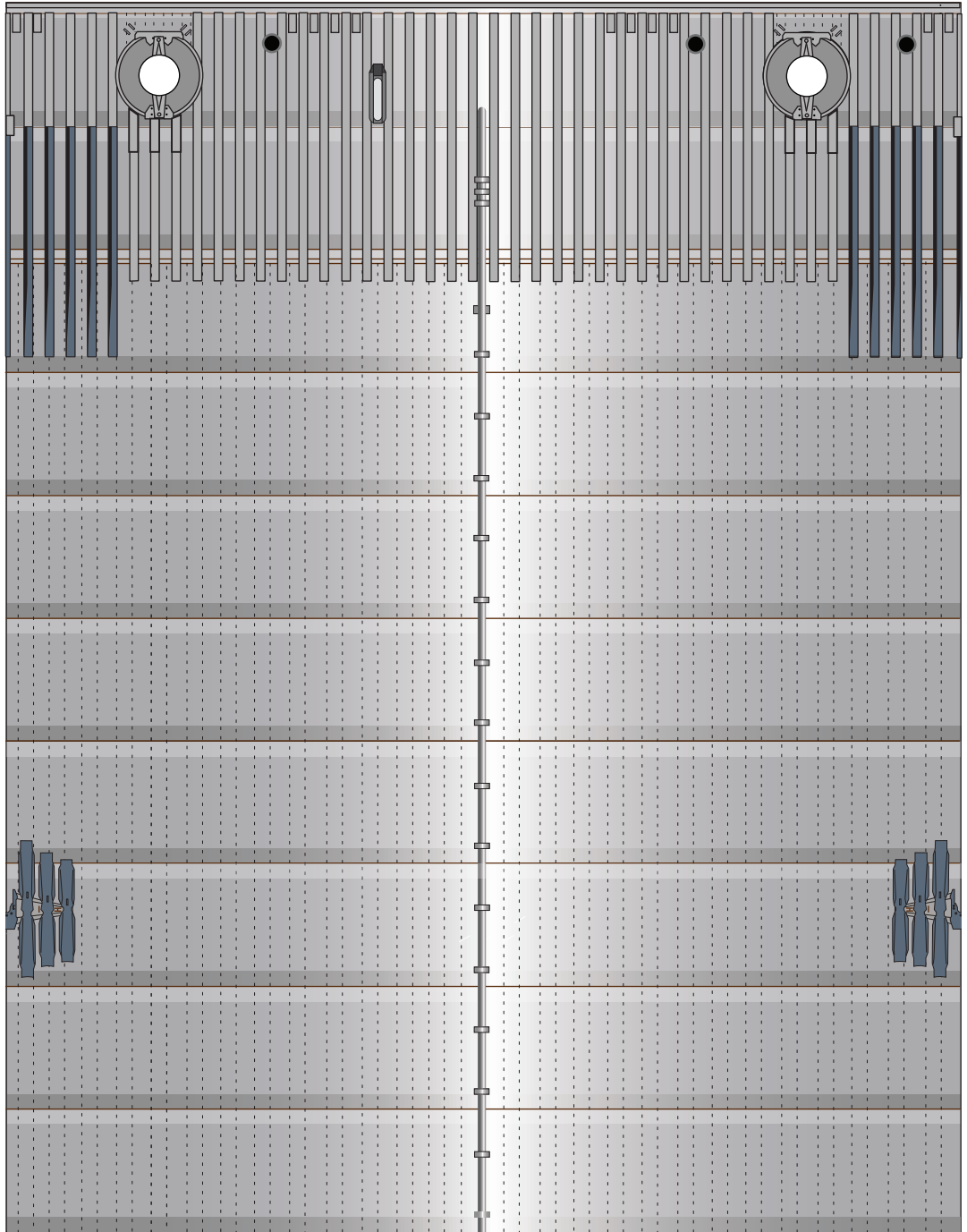
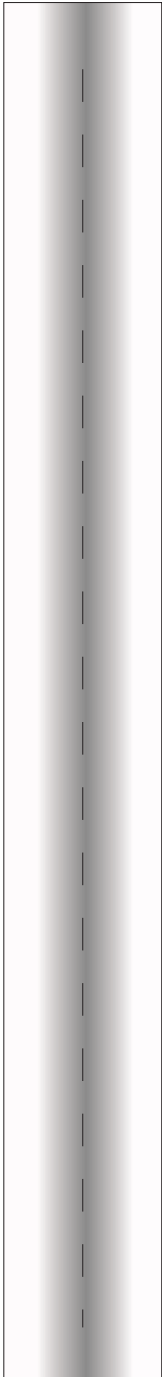
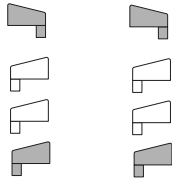
1 cm

1 inch

Booster 14

Print on Cardstock (110 lbs)

Belly side top





1:100 Scale

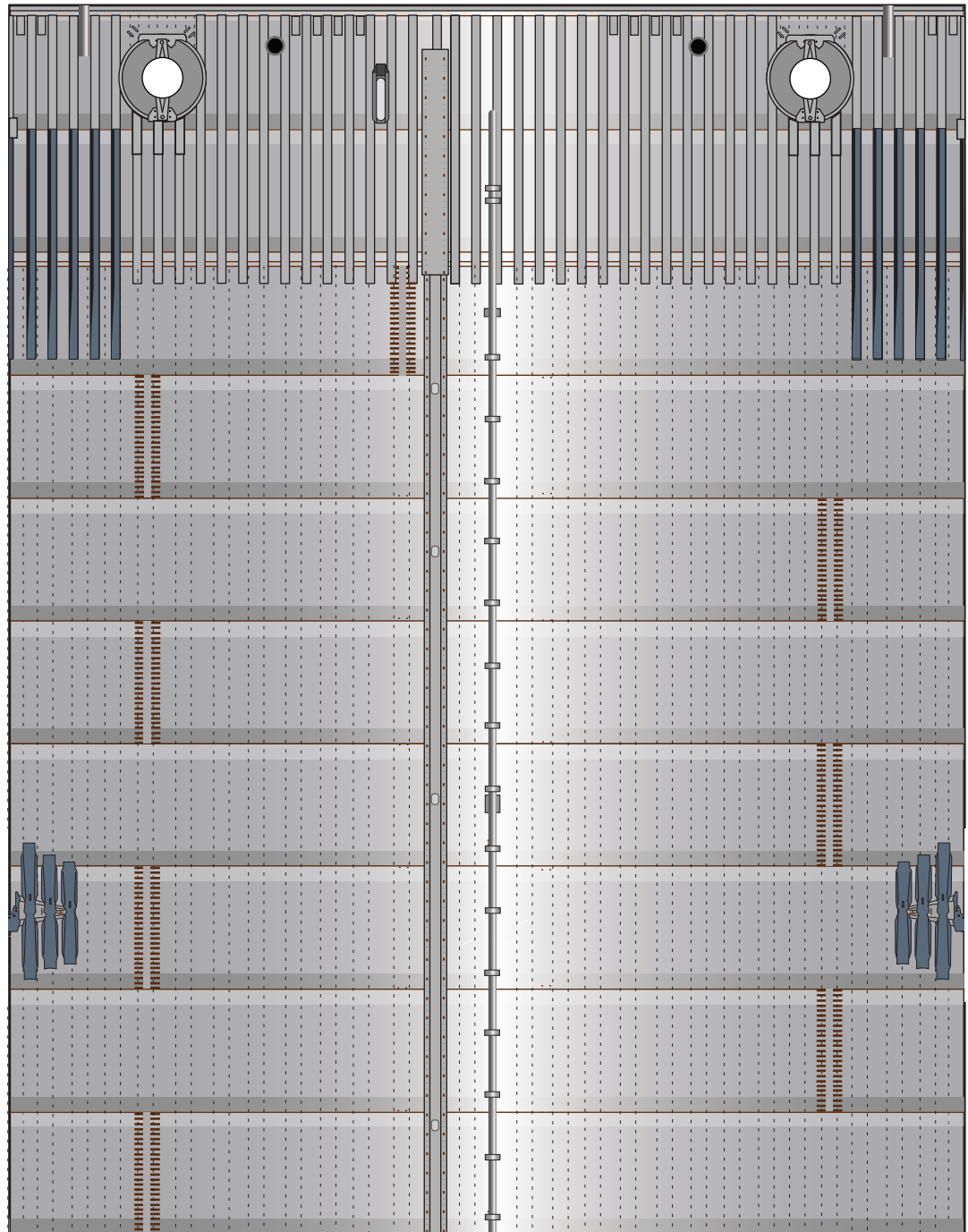
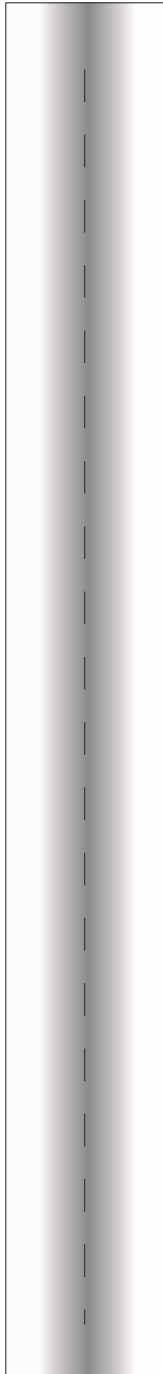
1 cm

1 inch

Booster 14

Print on Cardstock (110 lbs)

Back side top





1:100 Scale

Booster 14

Print on Cardstock (110 lbs)

Belly side middle



R



L





1:100 Scale

Booster 14

Print on Cardstock (110 lbs)

Back side middle



R



L



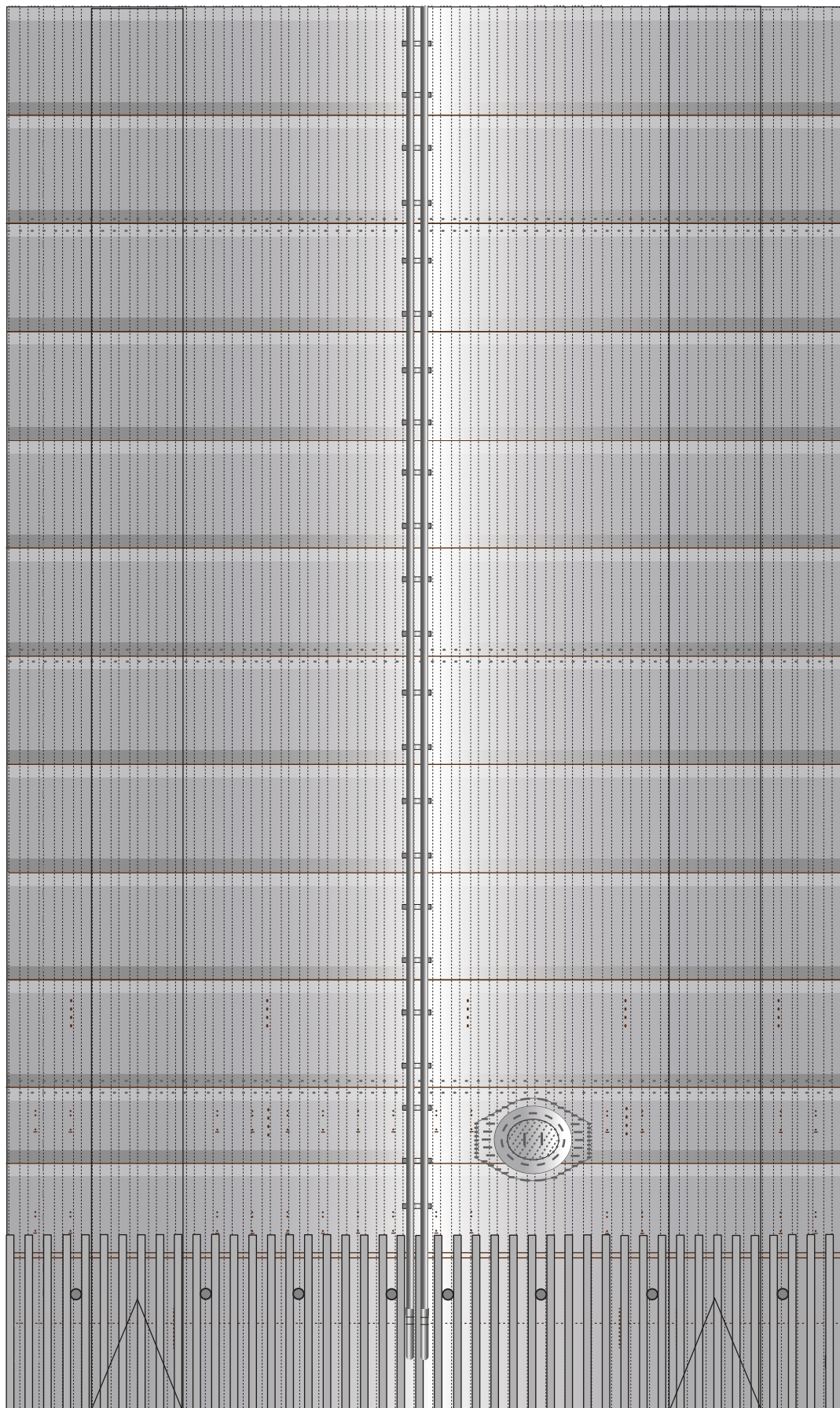
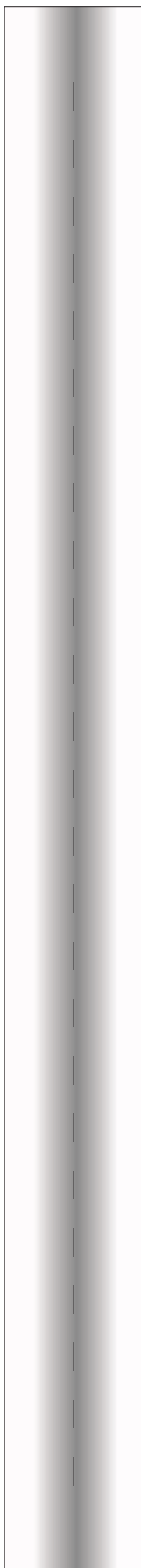


1:100 Scale

Booster 14

Print on Cardstock (110 lbs)

Belly side bottom

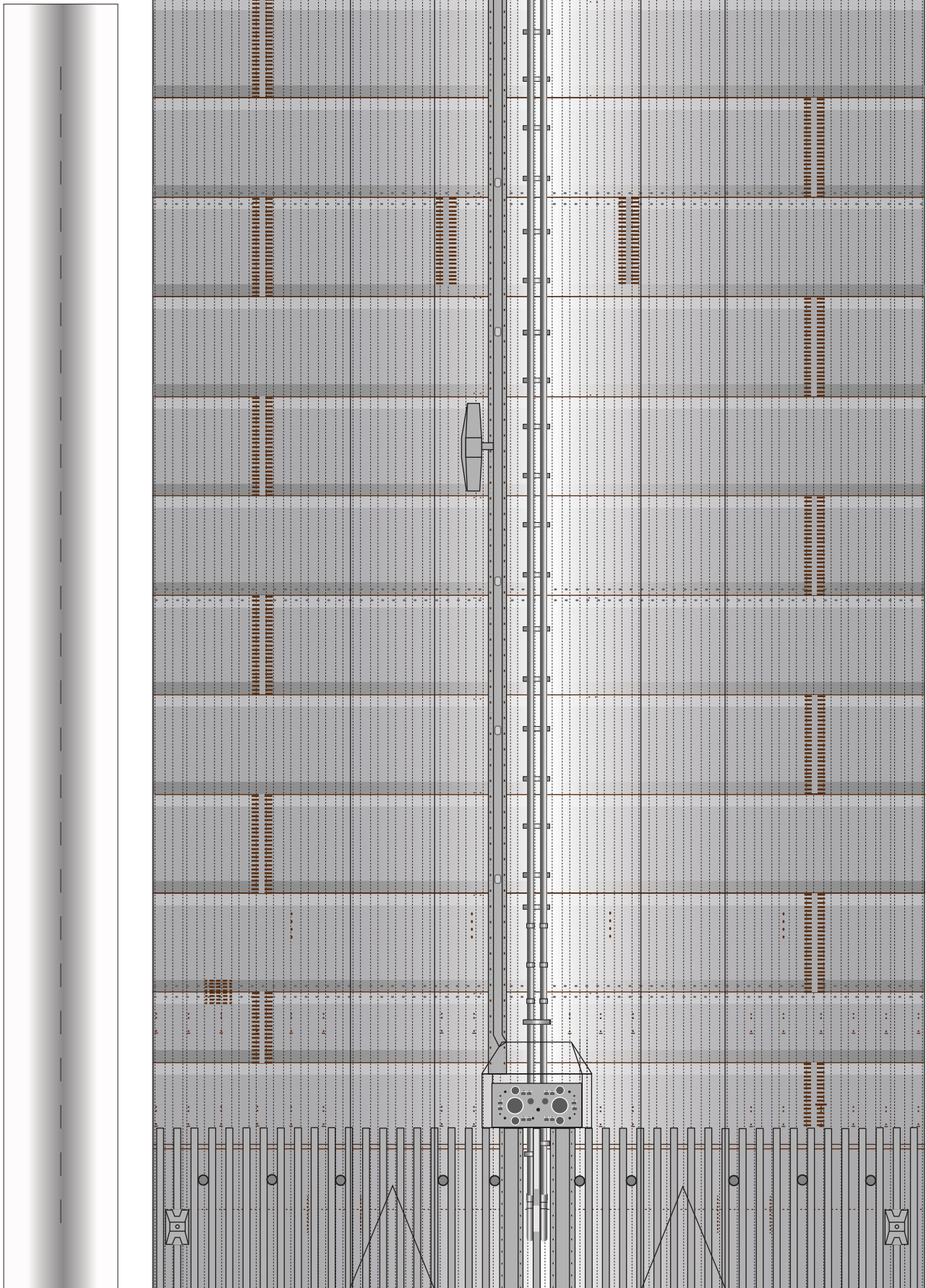




1:100 Scale

Booster 14

Print on Cardstock (110 lbs)
Back side bottom

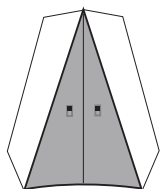
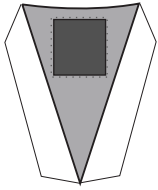




1:100 Scale

1 cm

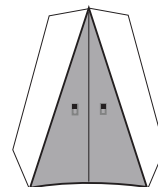
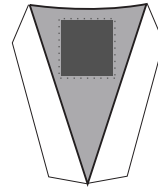
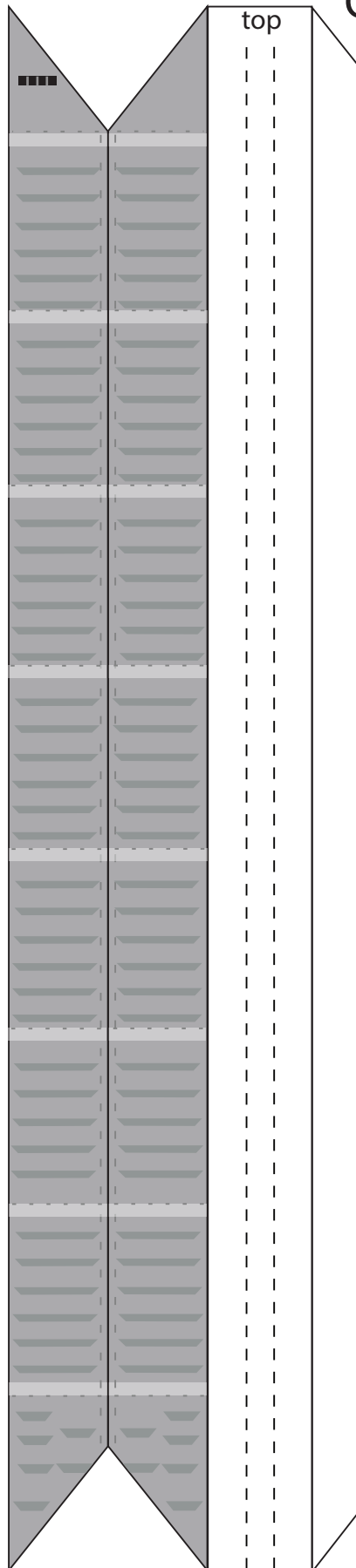
1 inch



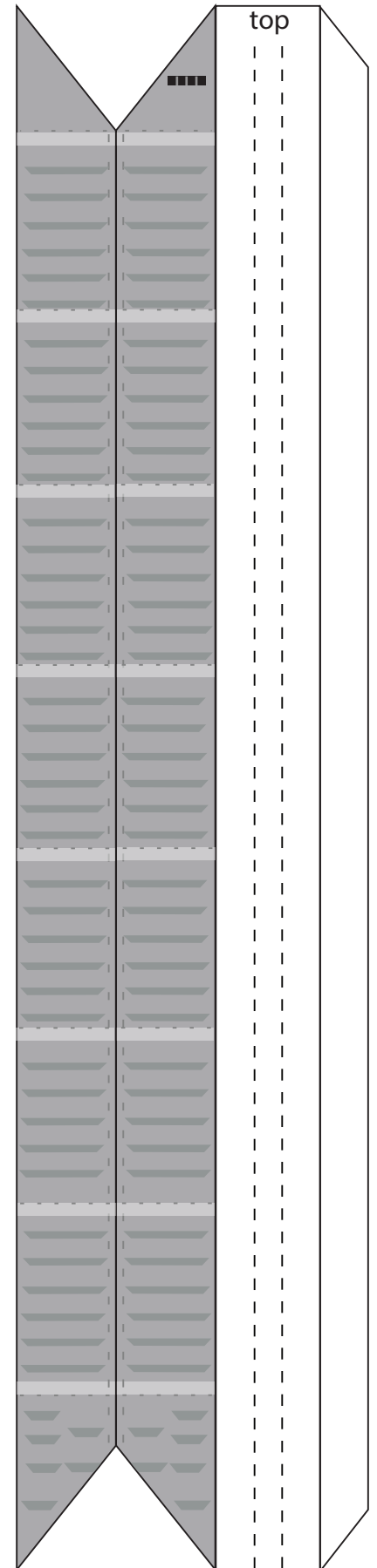
SuperHeavy Booster

COPV covers

FRONT



Print on cardstock (110 lbs)

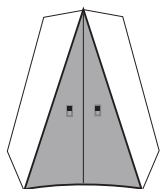
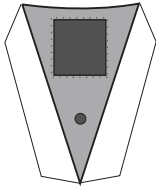




1:100 Scale

1 cm

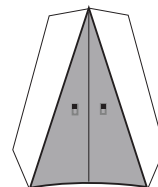
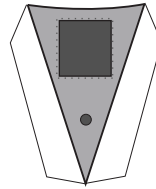
1 inch



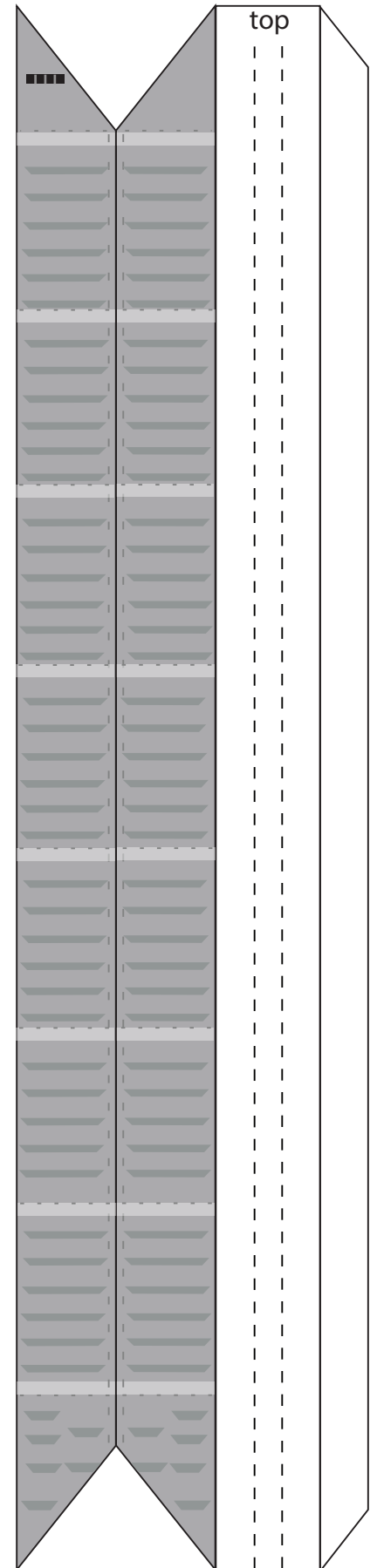
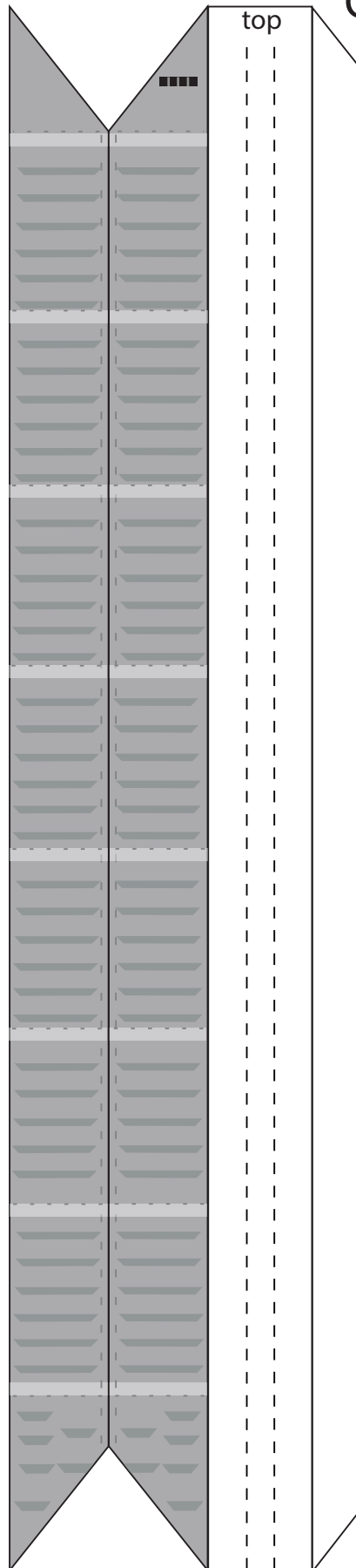
SuperHeavy Booster

COPV covers

Umbilical side



Print on cardstock (110 lbs)





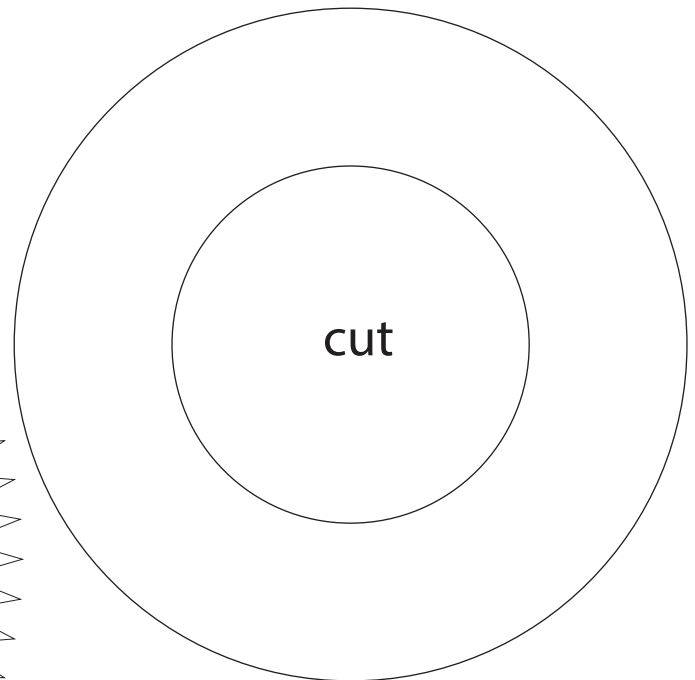
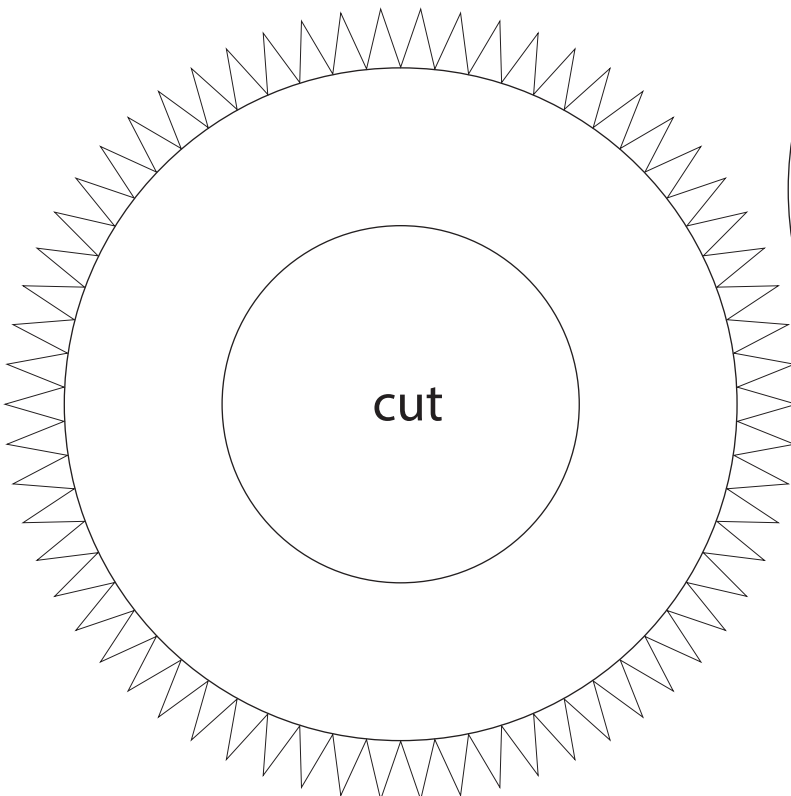
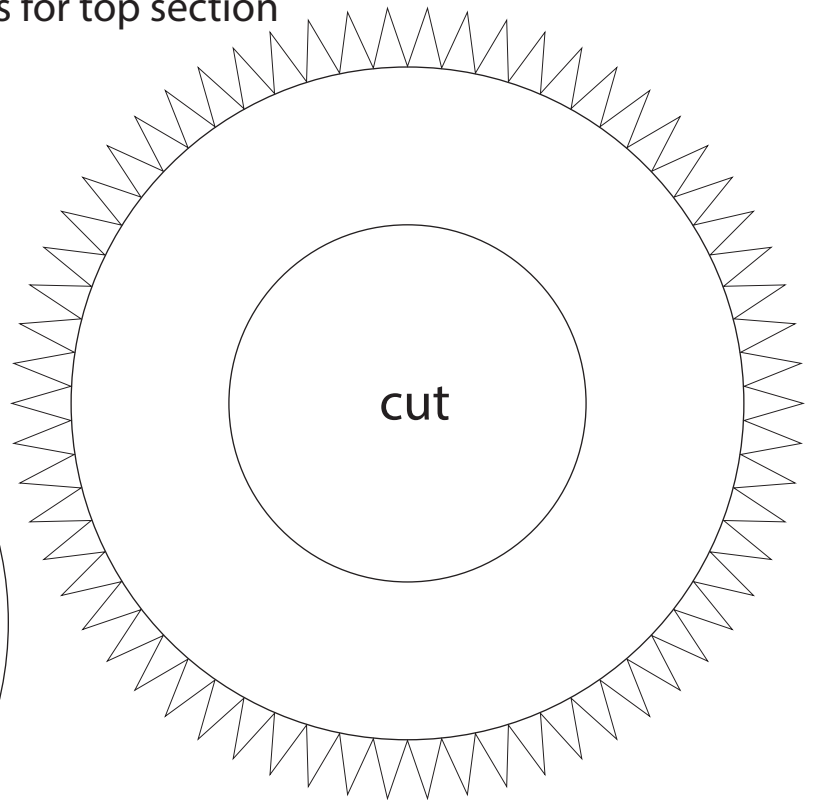
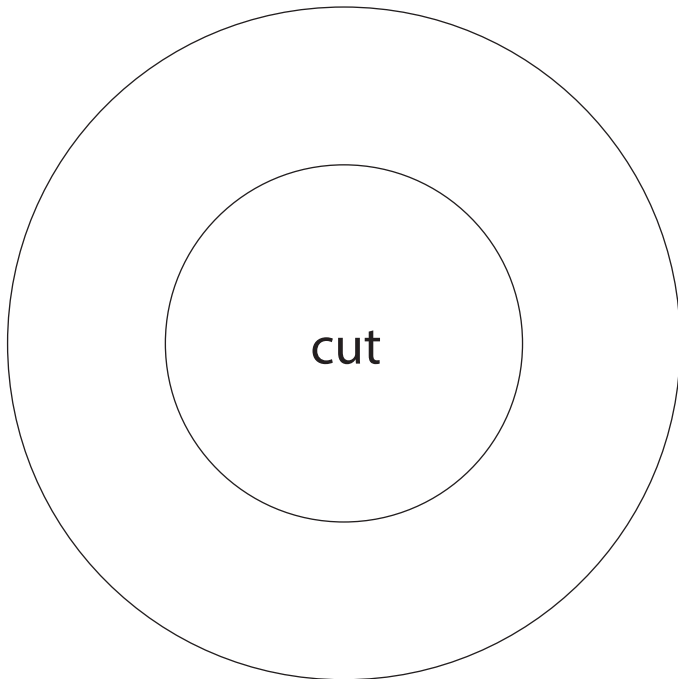
1:100 Scale



SuperHeavy Booster

Formers for top section

Print on Cardstock (110 lbs)



IMPORTANT

Top former is glued 42 mm from top edge of top booster section.
Bottom former is glued 20 mm from bottom edge of top booster section.



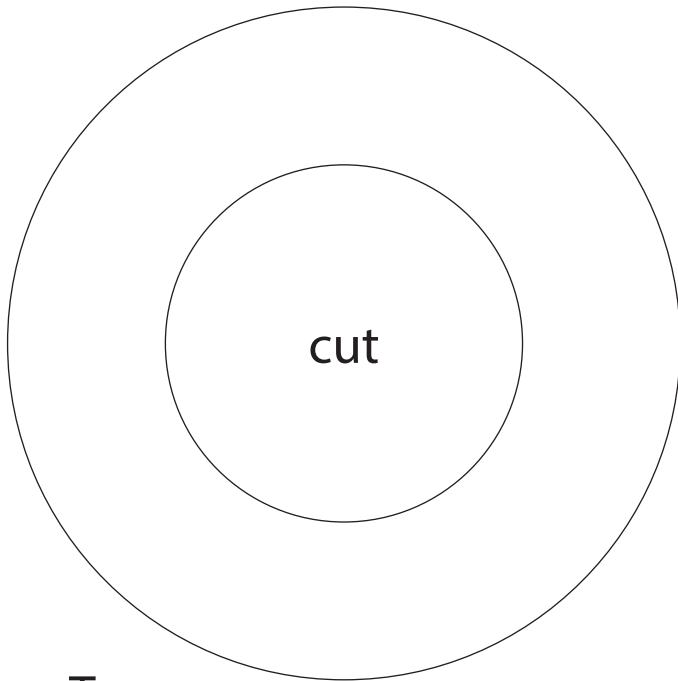
1:100 Scale



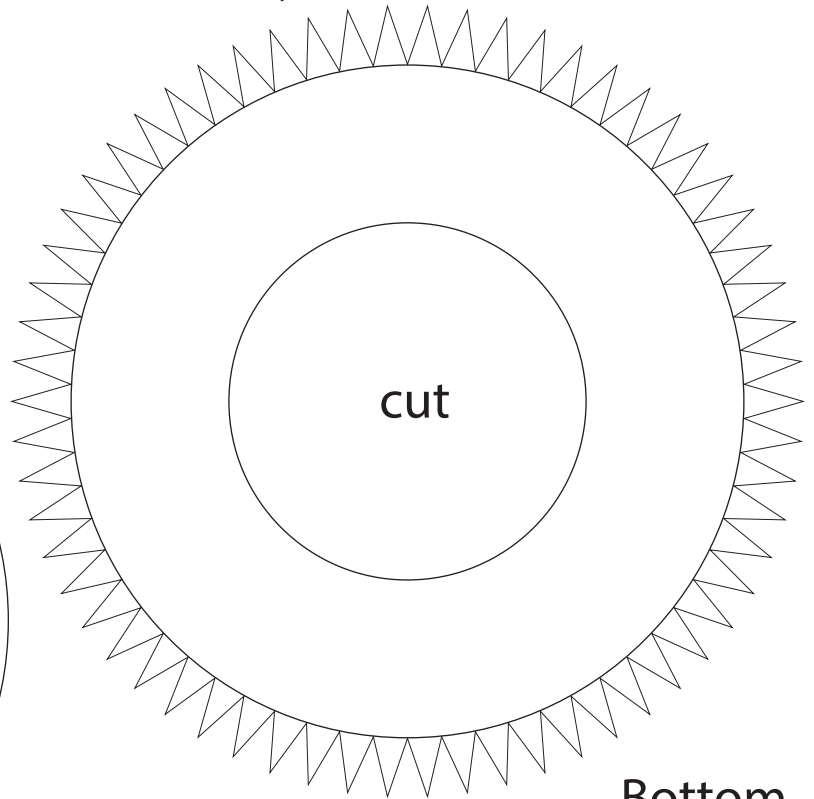
SuperHeavy Booster

Formers for middle body

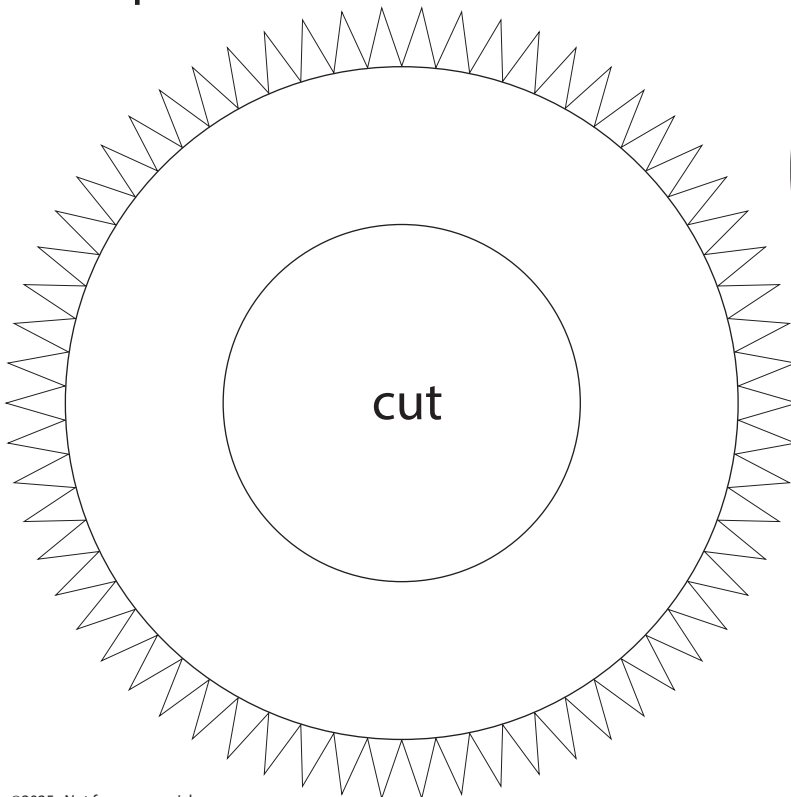
Print on Cardstock (110 lbs)



Top



Bottom



IMPORTANT

Top former is glued 20 mm from top edge of middle booster section.
Bottom former is glued 20 mm from bottom edge of middle booster section.



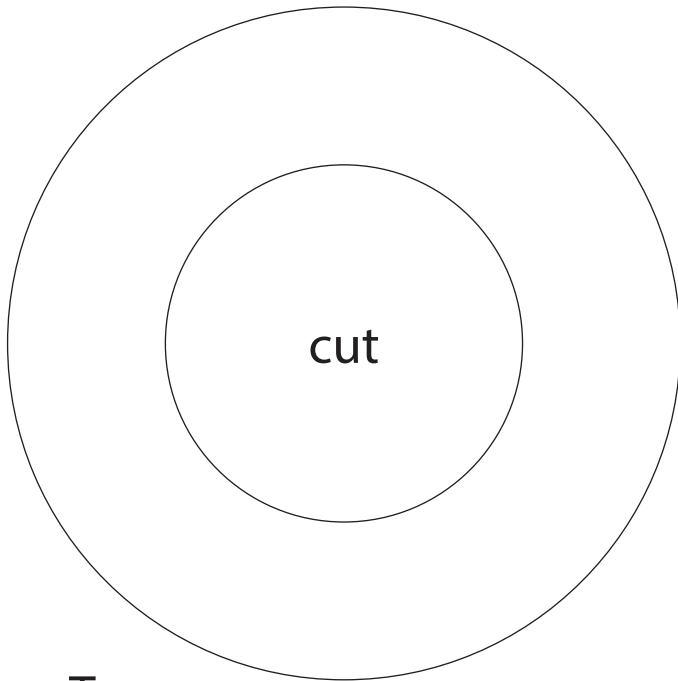
1:100 Scale



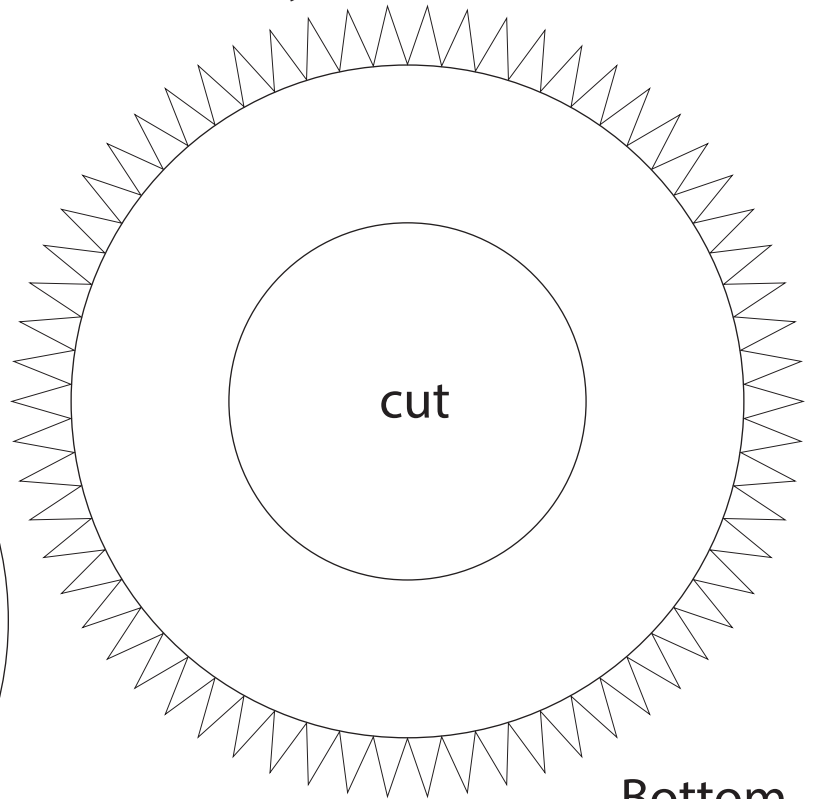
SuperHeavy Booster

Print on Cardstock (110 lbs)

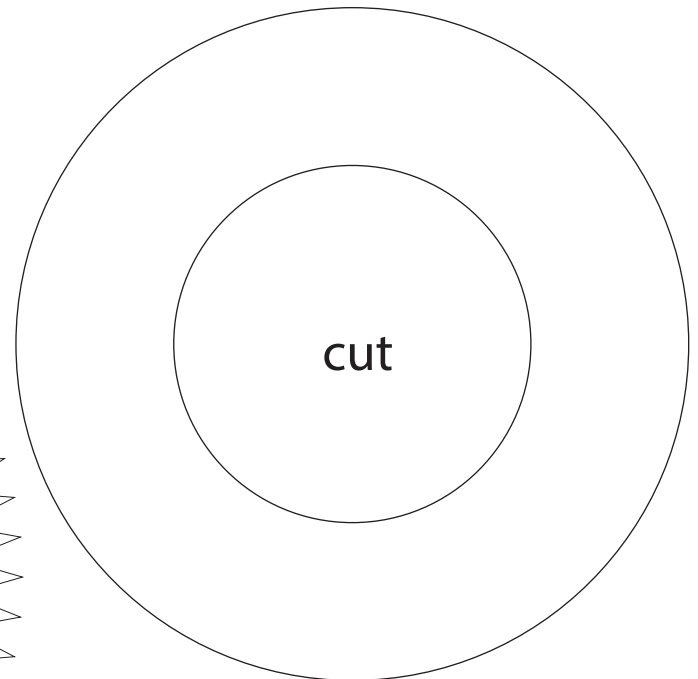
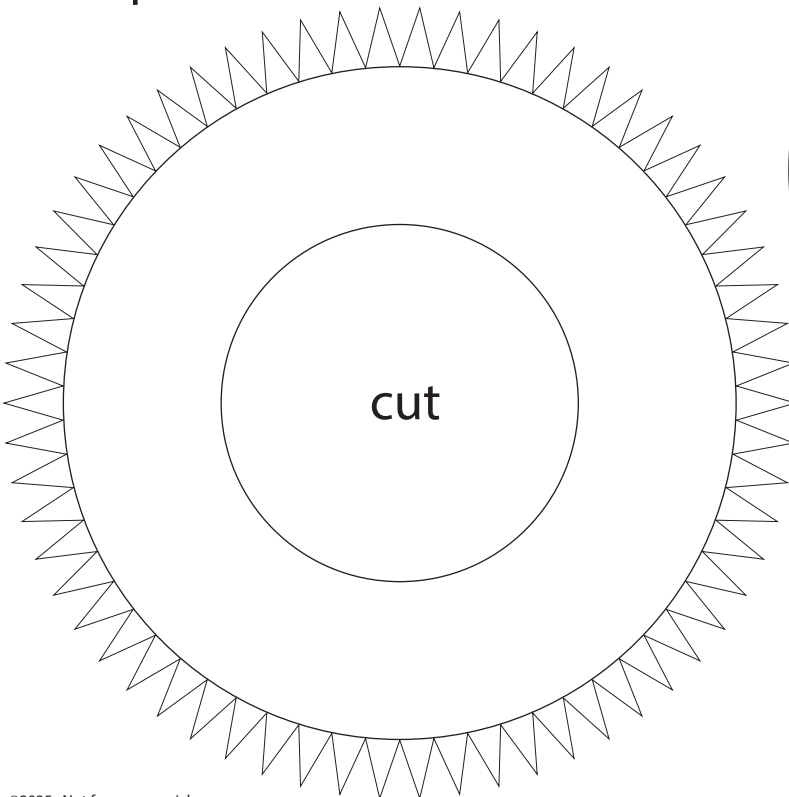
Formers for bottom body



Top



Bottom



IMPORTANT

Top former is glued 20 mm from top edge of bottom booster section.
Bottom former is glued 19 mm from bottom edge of bottom booster section.



1 cm

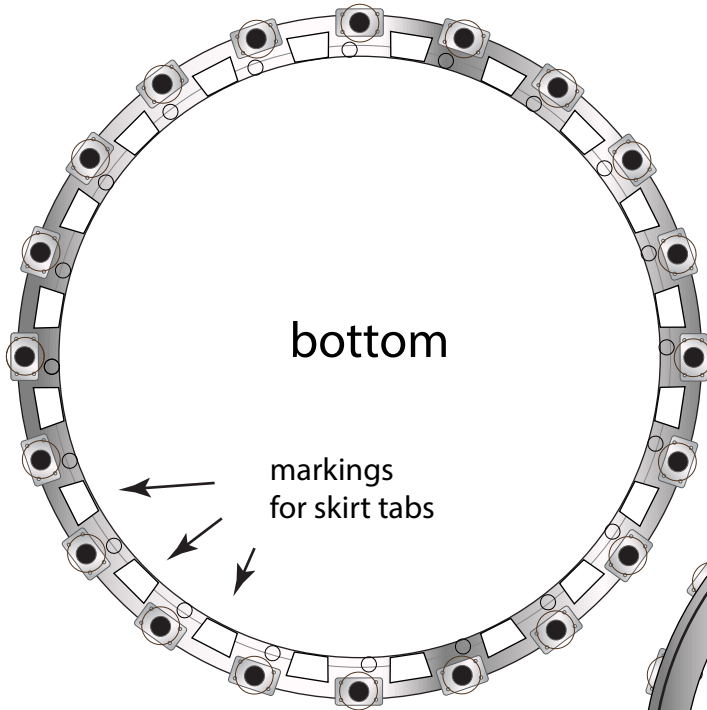
1 inch

1:100 Scale

SuperHeavy Booster

Print on Cardstock (110 lbs)

Outer Raptor ring

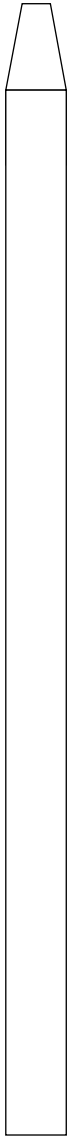


bottom

markings
for skirt tabs



top



Engine section interior layer





1:100 Scale

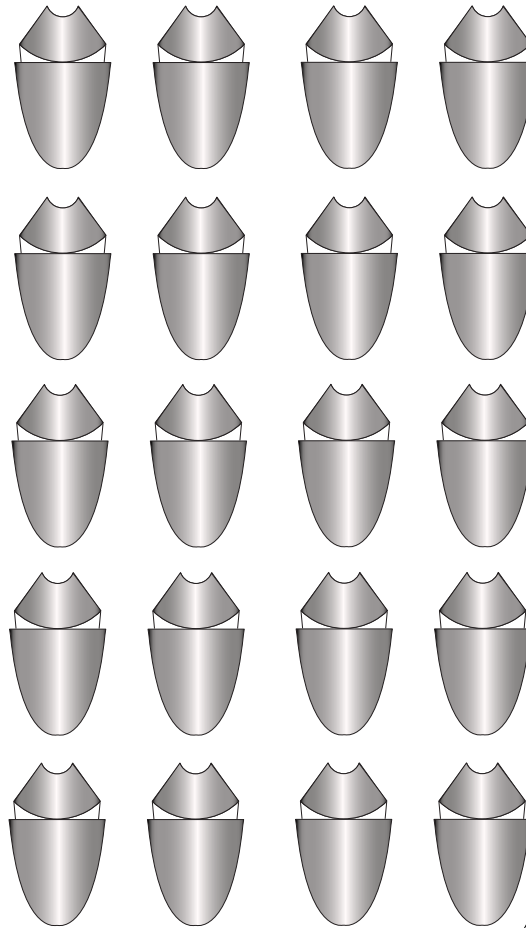
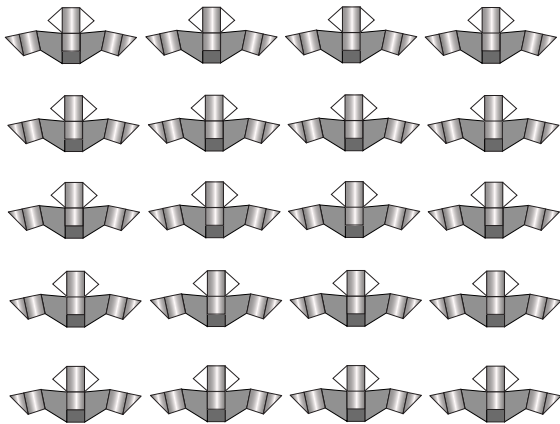
1 cm

1 inch

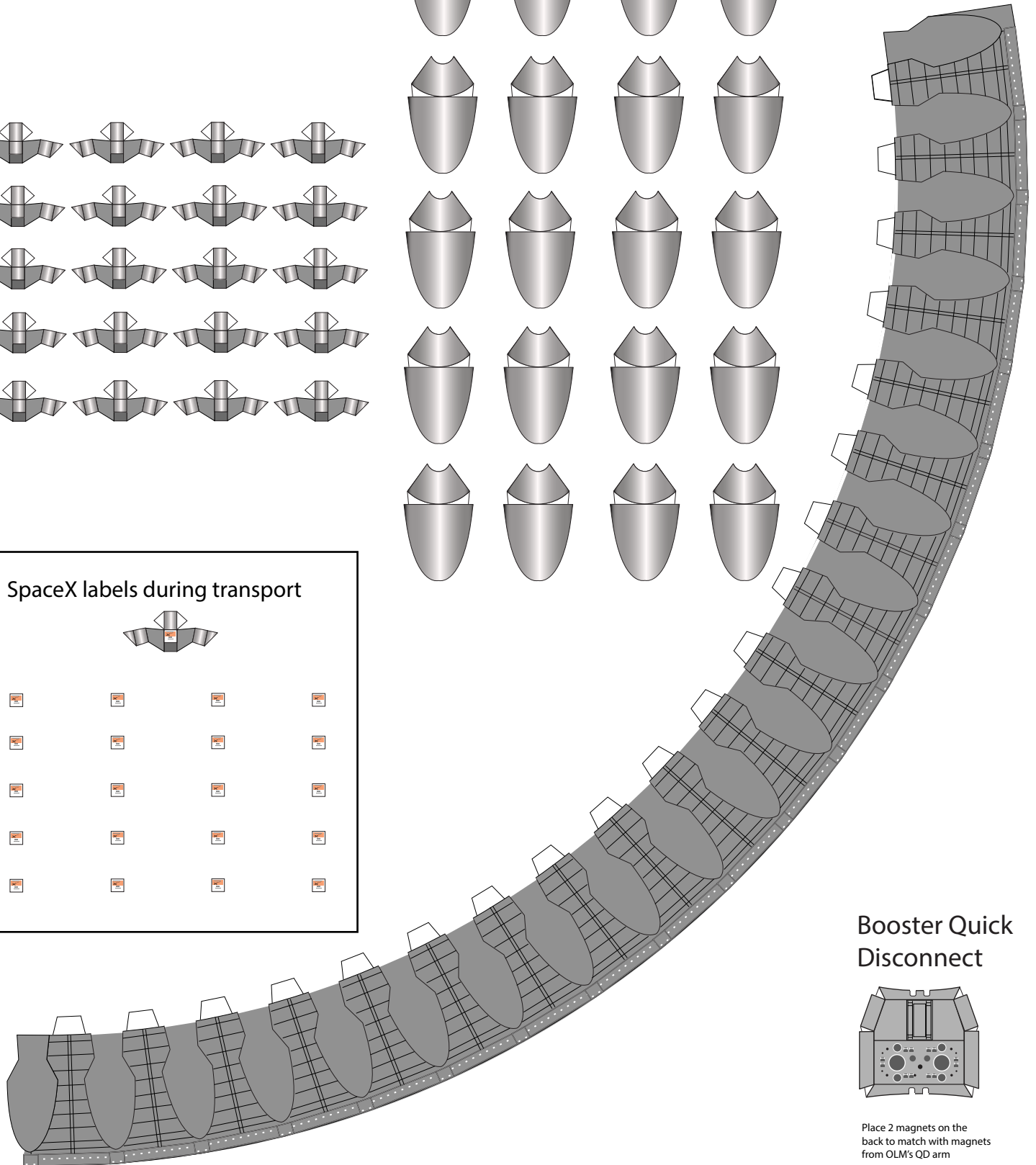
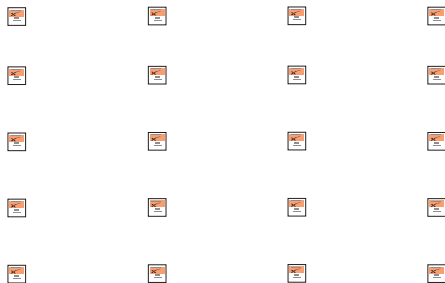
SuperHeavy Booster

Print on Cardstock (90 lbs)

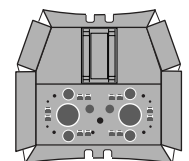
Skirt for engine section



SpaceX labels during transport



Booster Quick Disconnect



Place 2 magnets on the back to match with magnets from OLM's QD arm



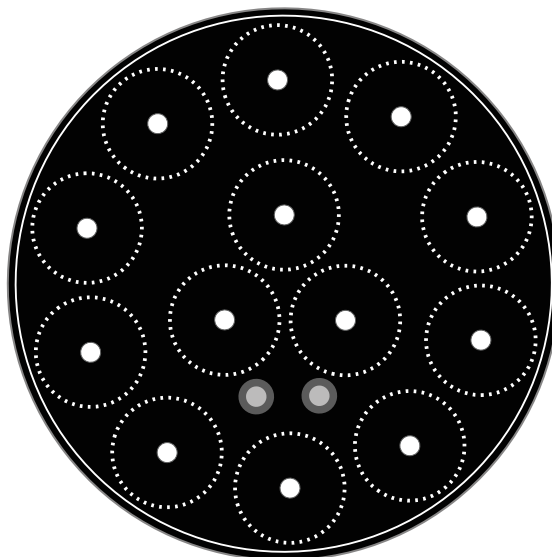
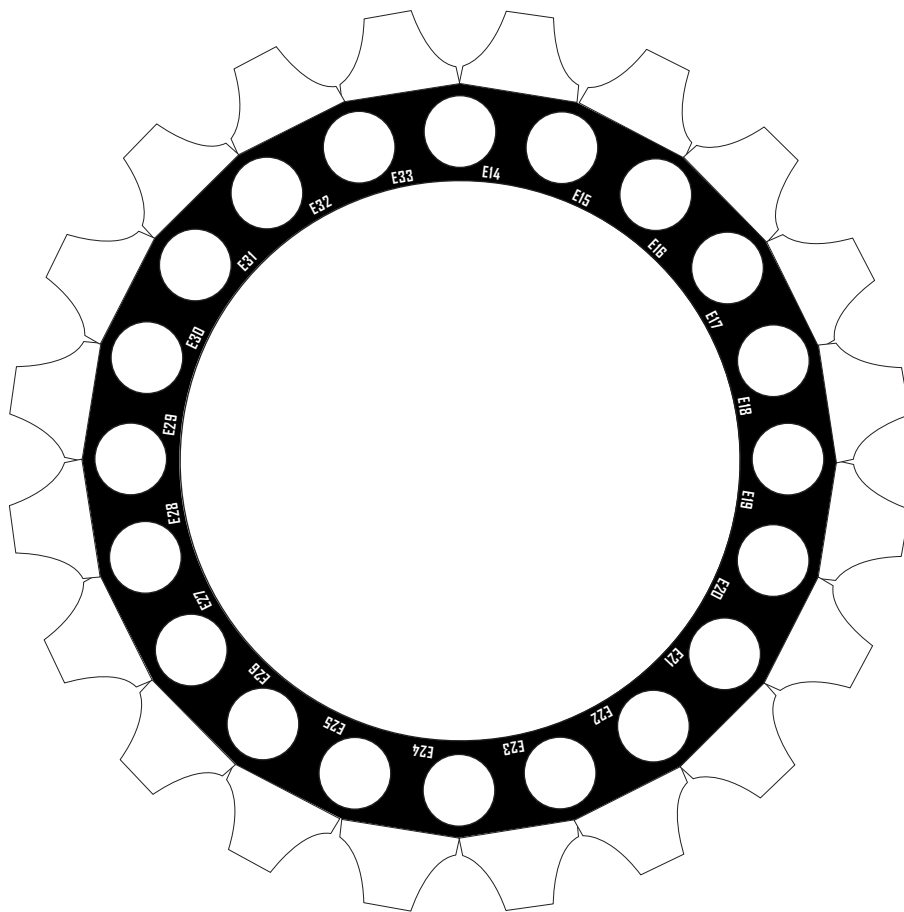
1 cm

1 inch

1:100 Scale

SuperHeavy Booster

Skirt floor and wall



Print on Cardstock (90 lbs)



1:100 Scale

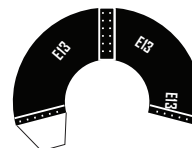
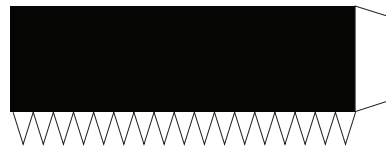
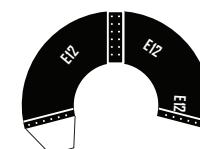
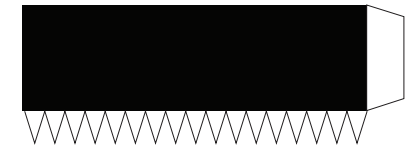
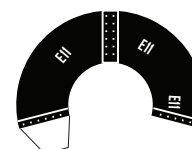
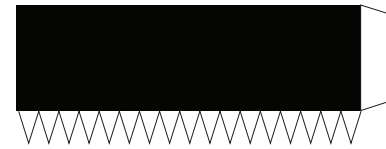
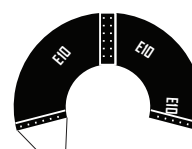
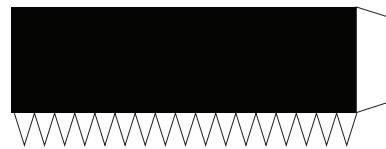
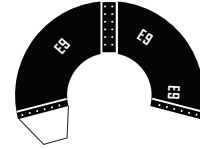
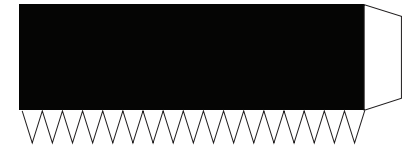
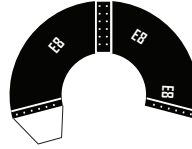
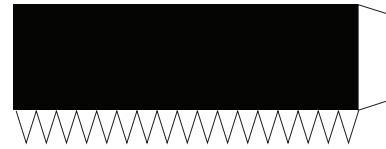
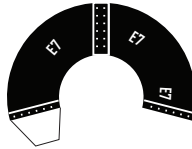
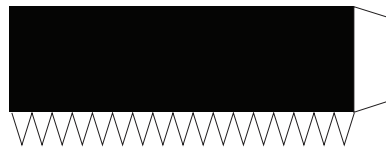
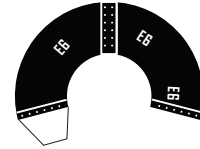
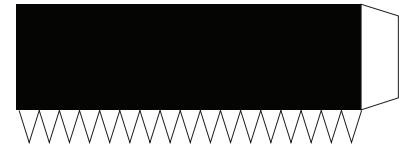
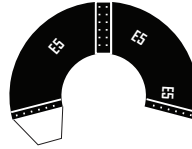
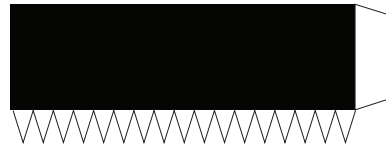
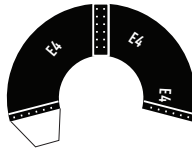
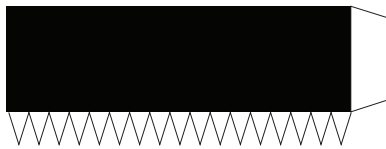
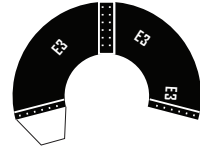
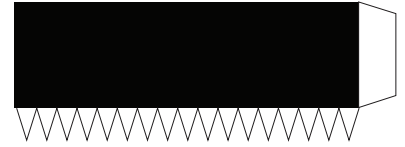
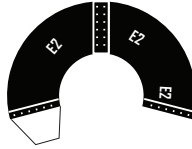
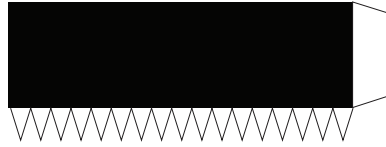
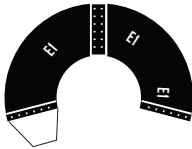
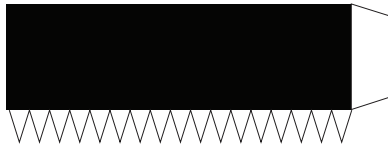
1 cm

1 inch

SuperHeavy Booster

Raptor Covers

Print on cardstock





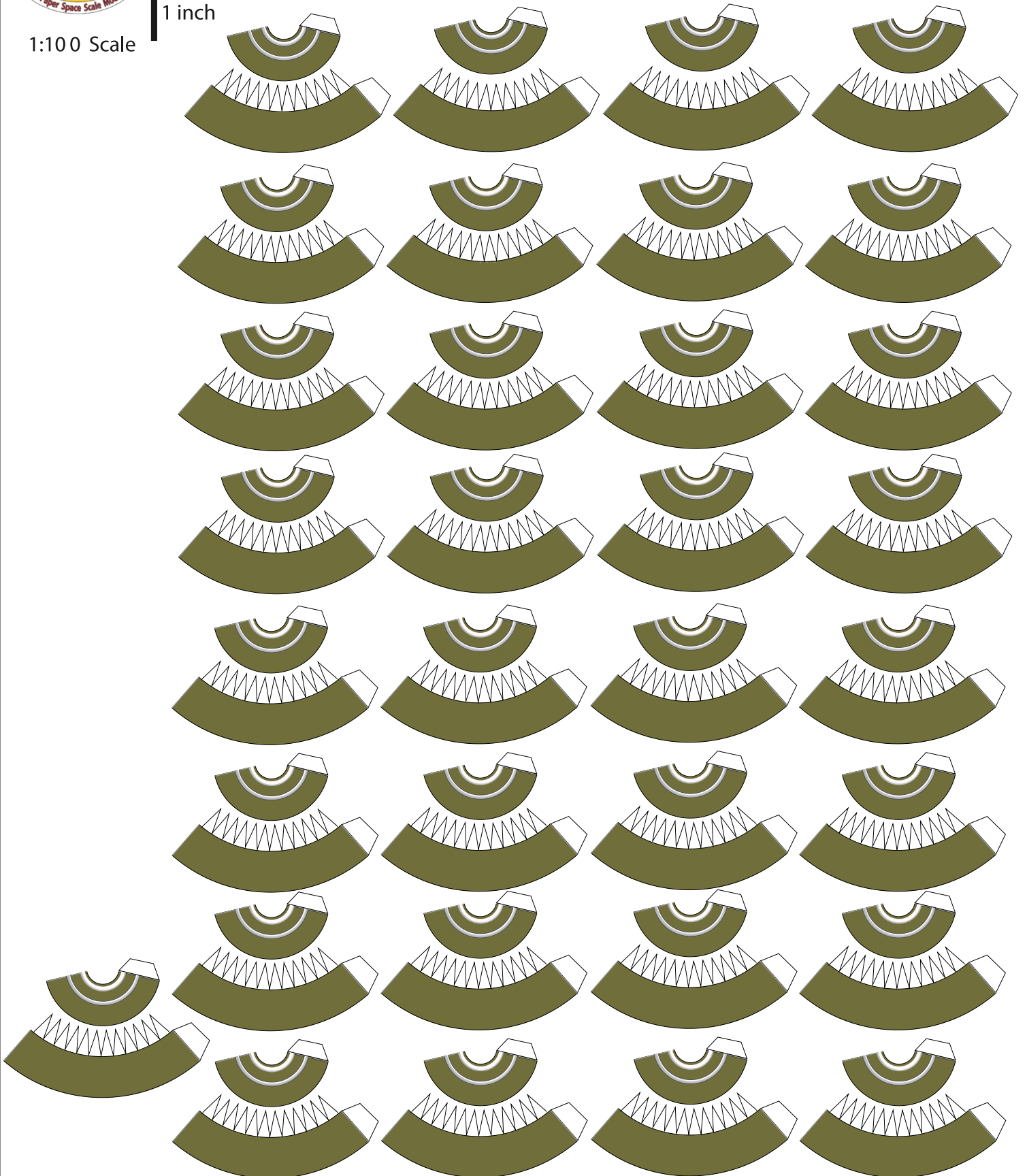
1 cm

1 inch

1:100 Scale

SuperHeavy Raptors

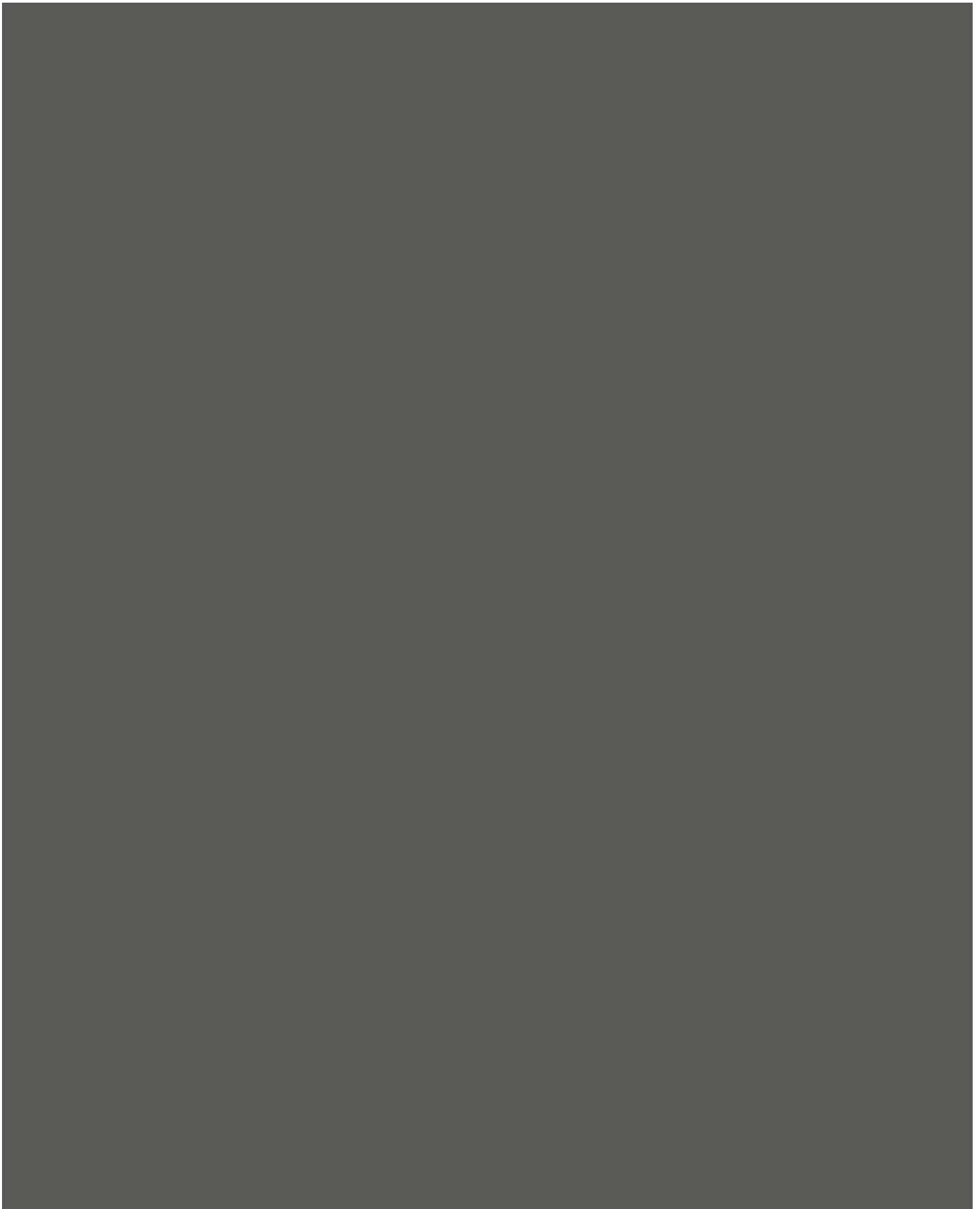
Print on Cardstock (110 lbs)





SuperHeavy Raptors BACKPRINT

Print on Cardstock (110 lbs)





1 cm

1 inch

1:100 Scale

SuperHeavy Booster

Raptor location

Umbilical side

