



1:100 Scale

SN-10



S
T
A
R
S
H
I
P

Designed by Alfonso X Moreno
©2021 Not for commercial use

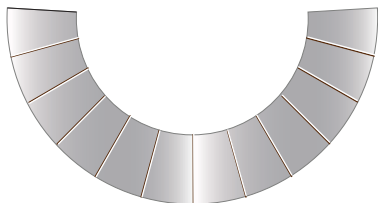


SpaceX Starship SN 10

Print on Cardstock (110 lbs)



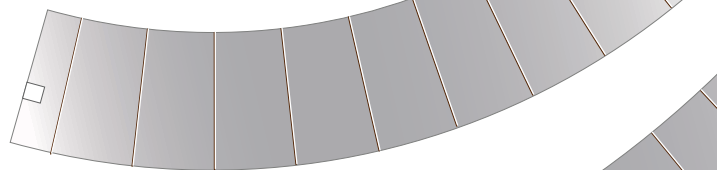
1:100 Scale



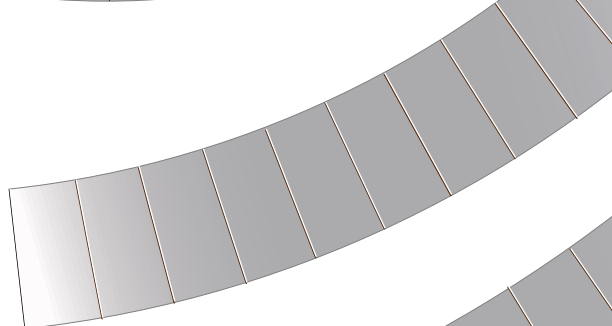
ring 7



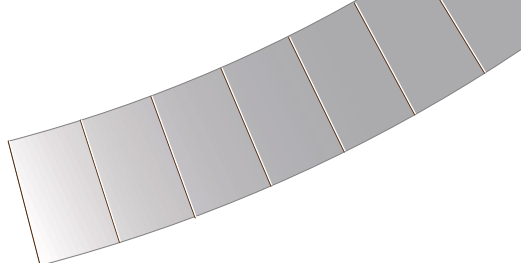
ring 5



ring 4



ring 3

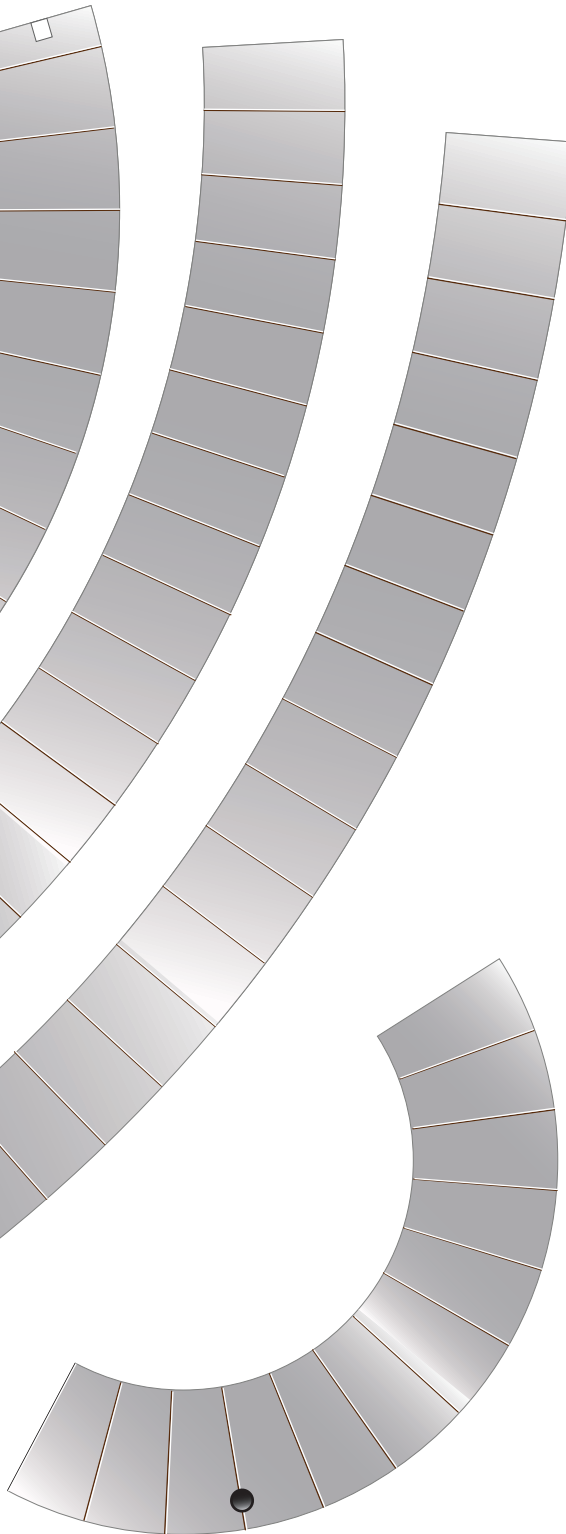


ring 2

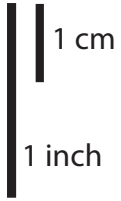
ring 9



ring 8



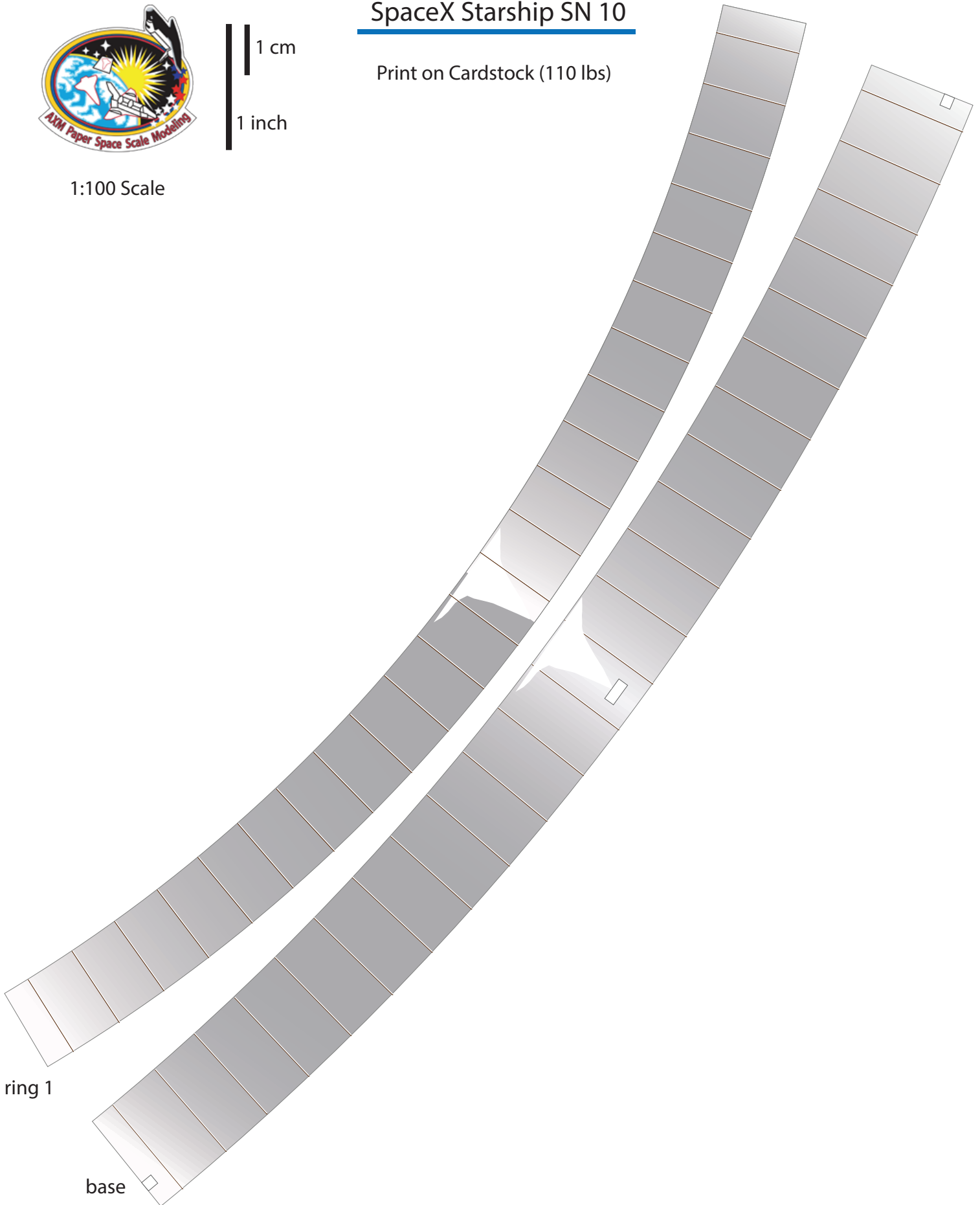
ring 6



SpaceX Starship SN 10

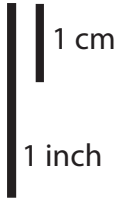
Print on Cardstock (110 lbs)

1:100 Scale



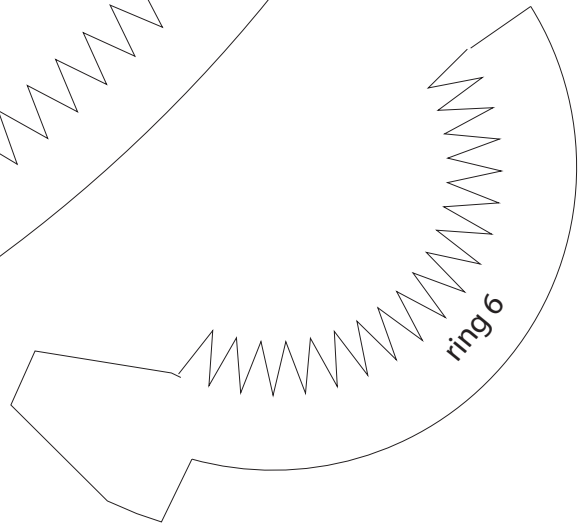
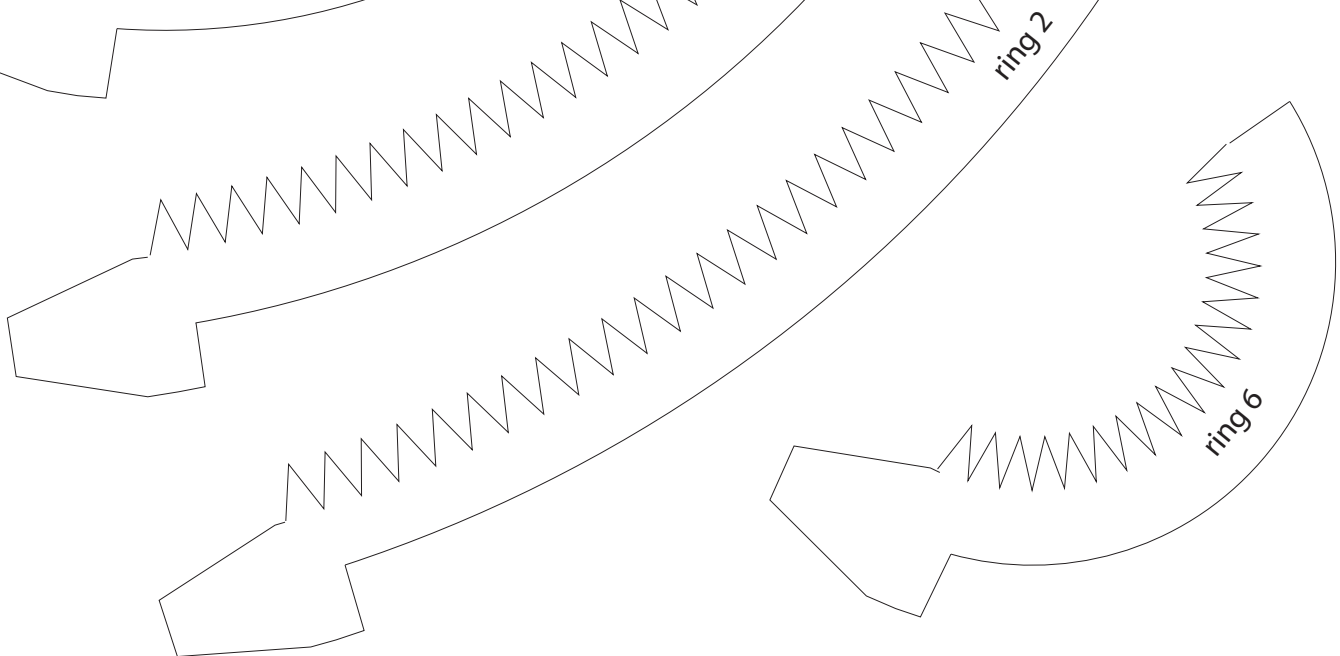
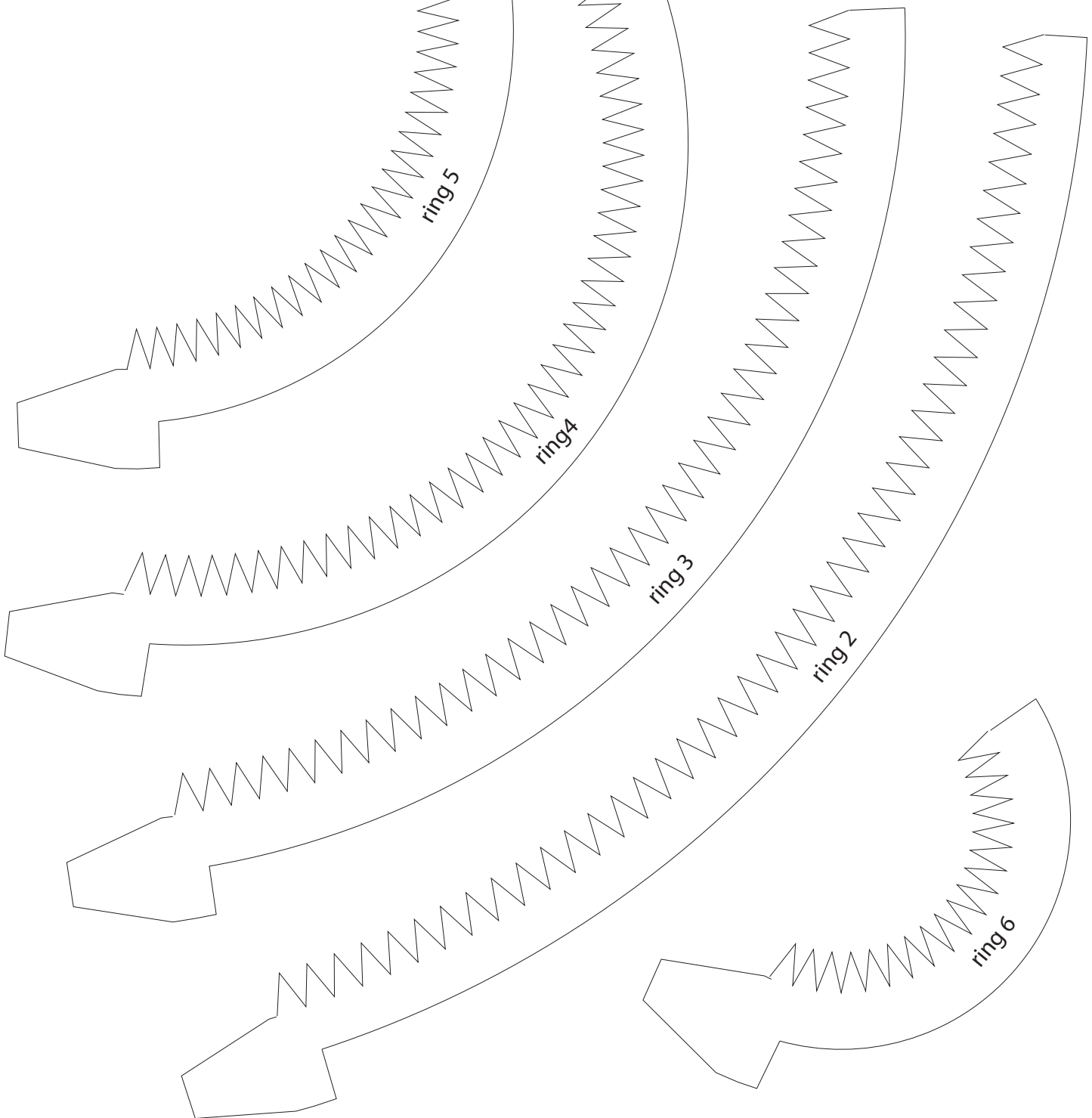
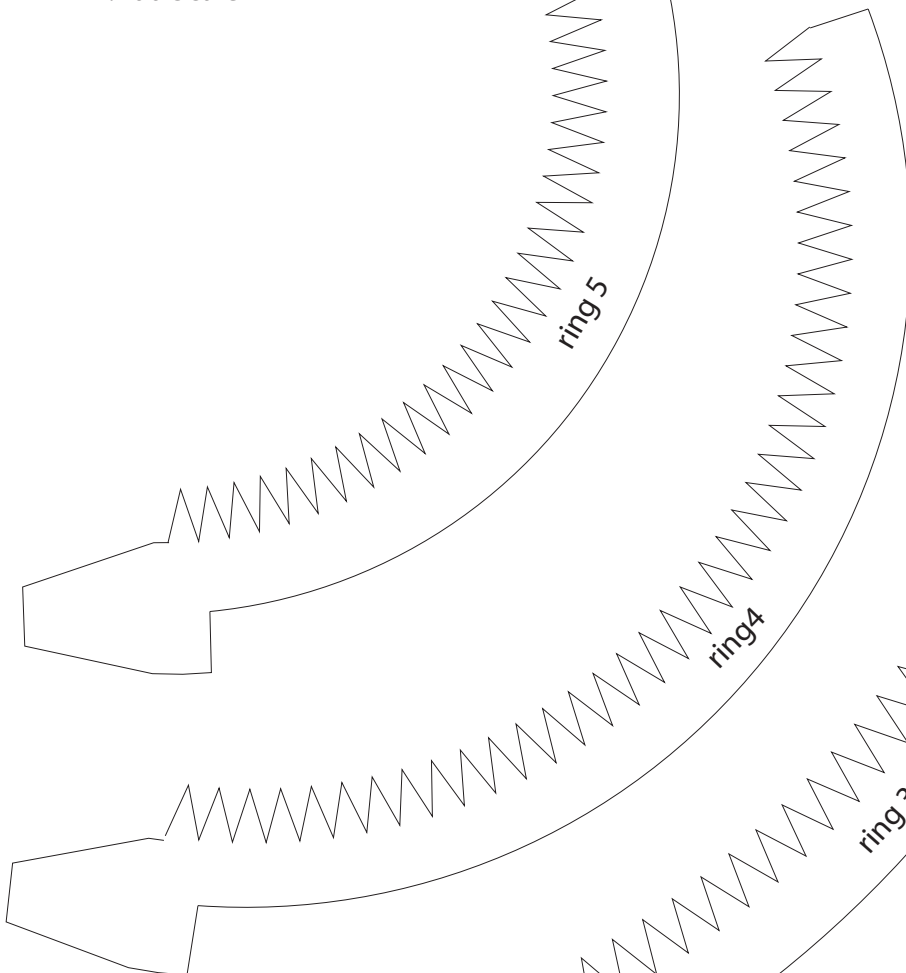
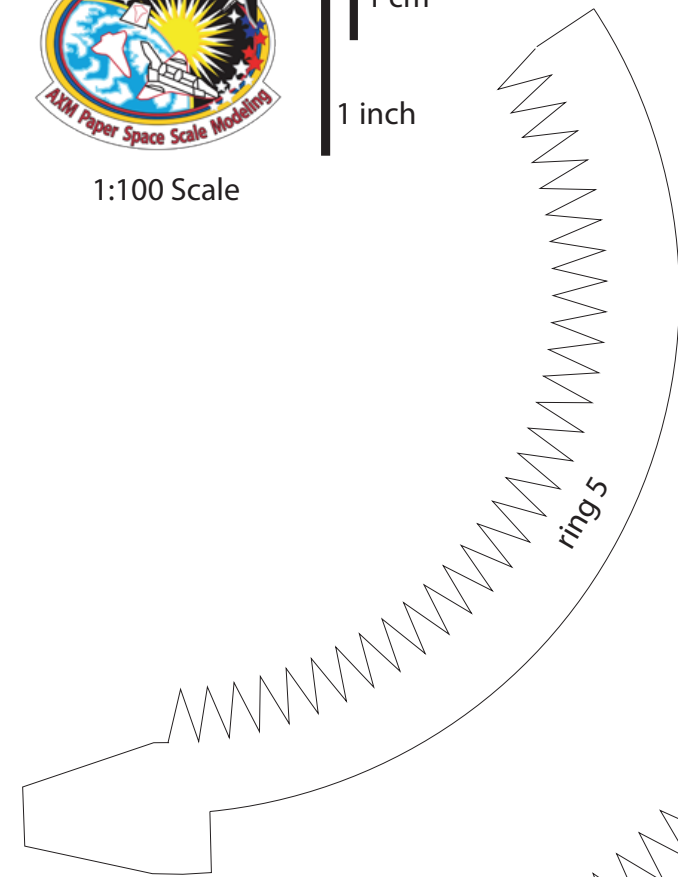
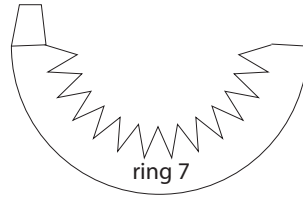


1:100 Scale



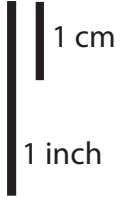
SpaceX Starship SN

Print on Cardstock (110 lbs)



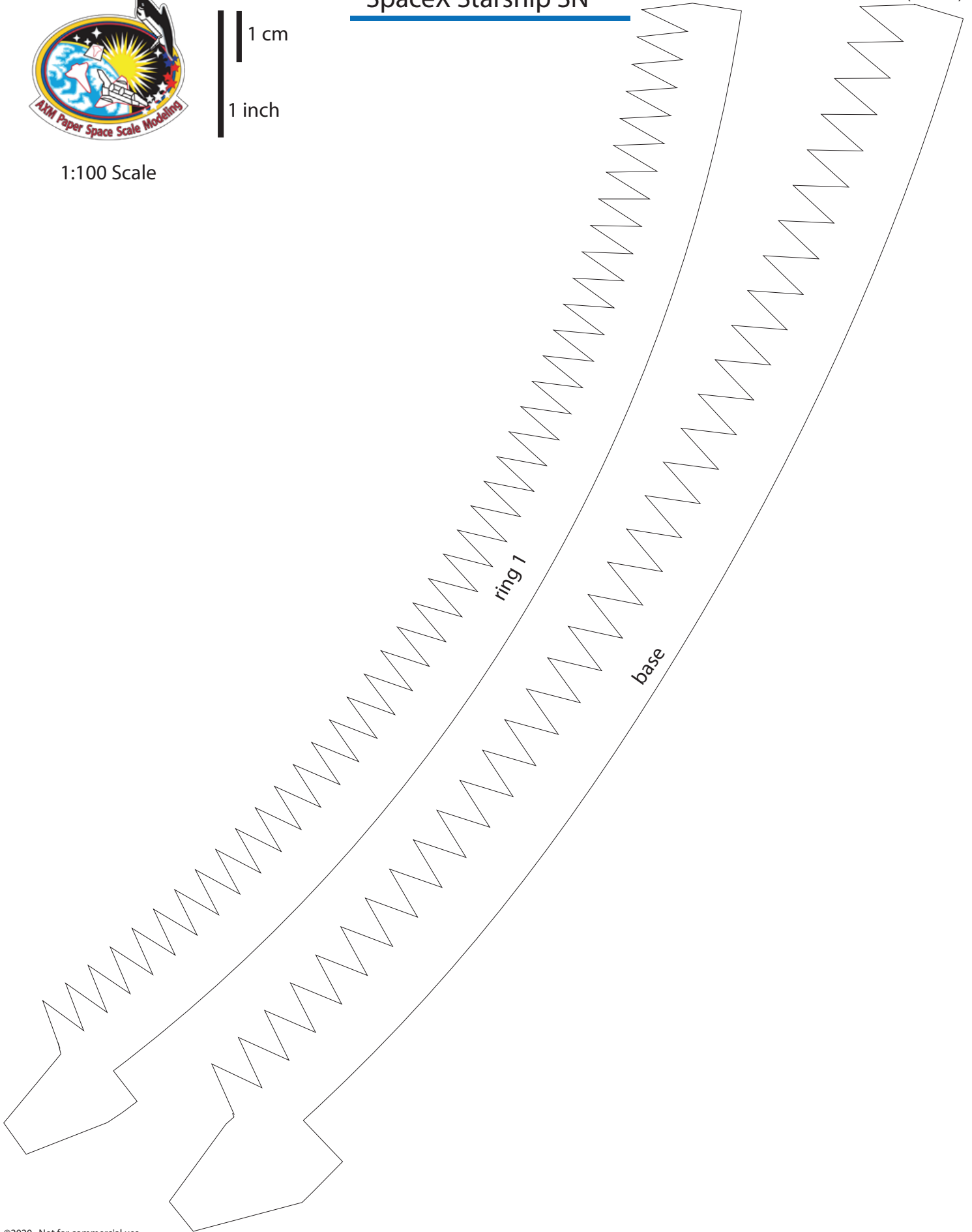


1:100 Scale



SpaceX Starship SN

Print on Cardstock (110 lbs)





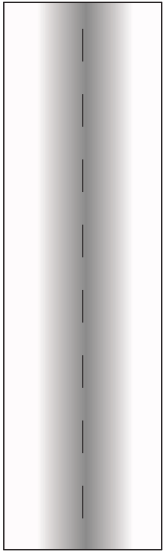
1:100 Scale



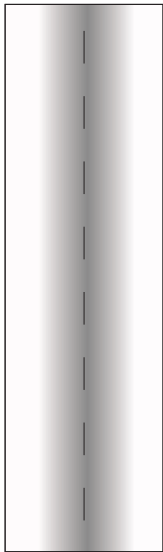
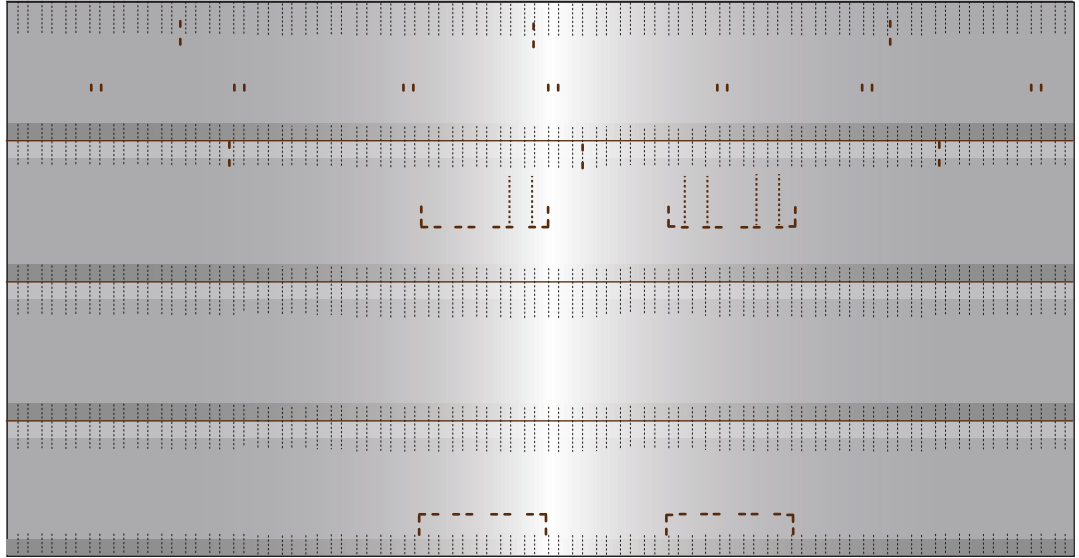
SpaceX Starship SN10

Nosecone-body 4 ring stack

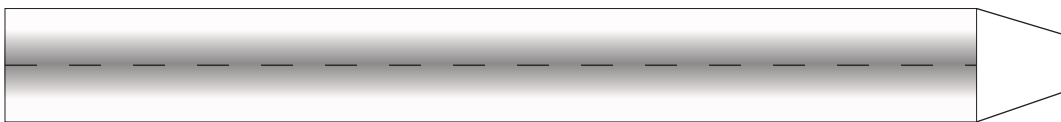
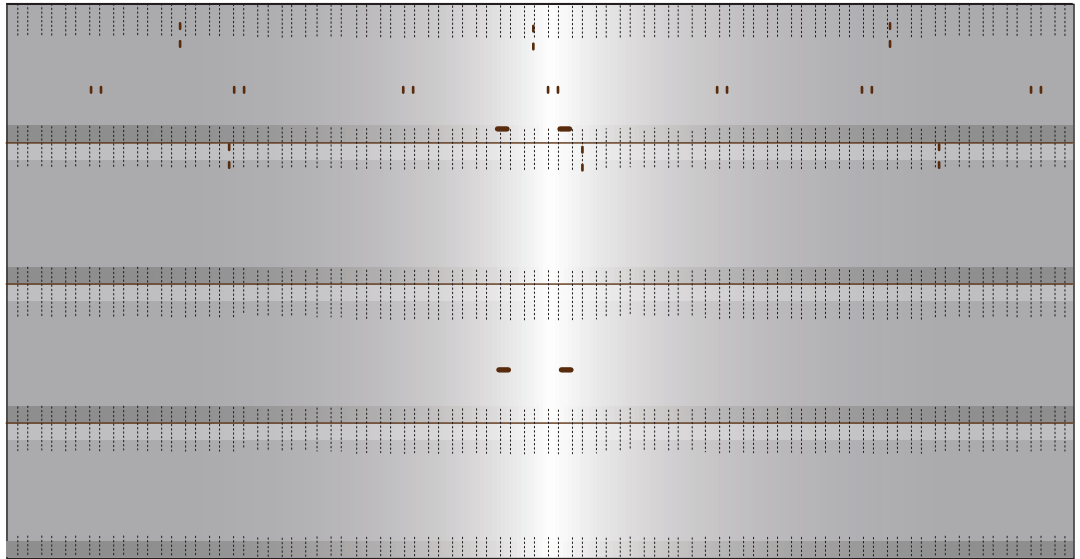
Print on Cardstock (110 lbs)



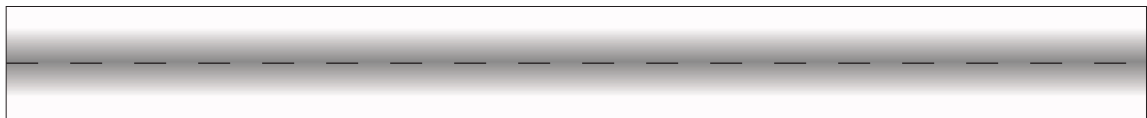
Umbilical side



Front



Connectors for 4 ring stack and body





1 cm

1 inch

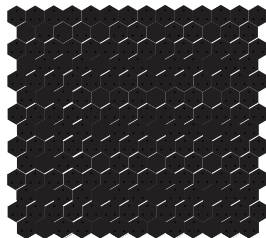
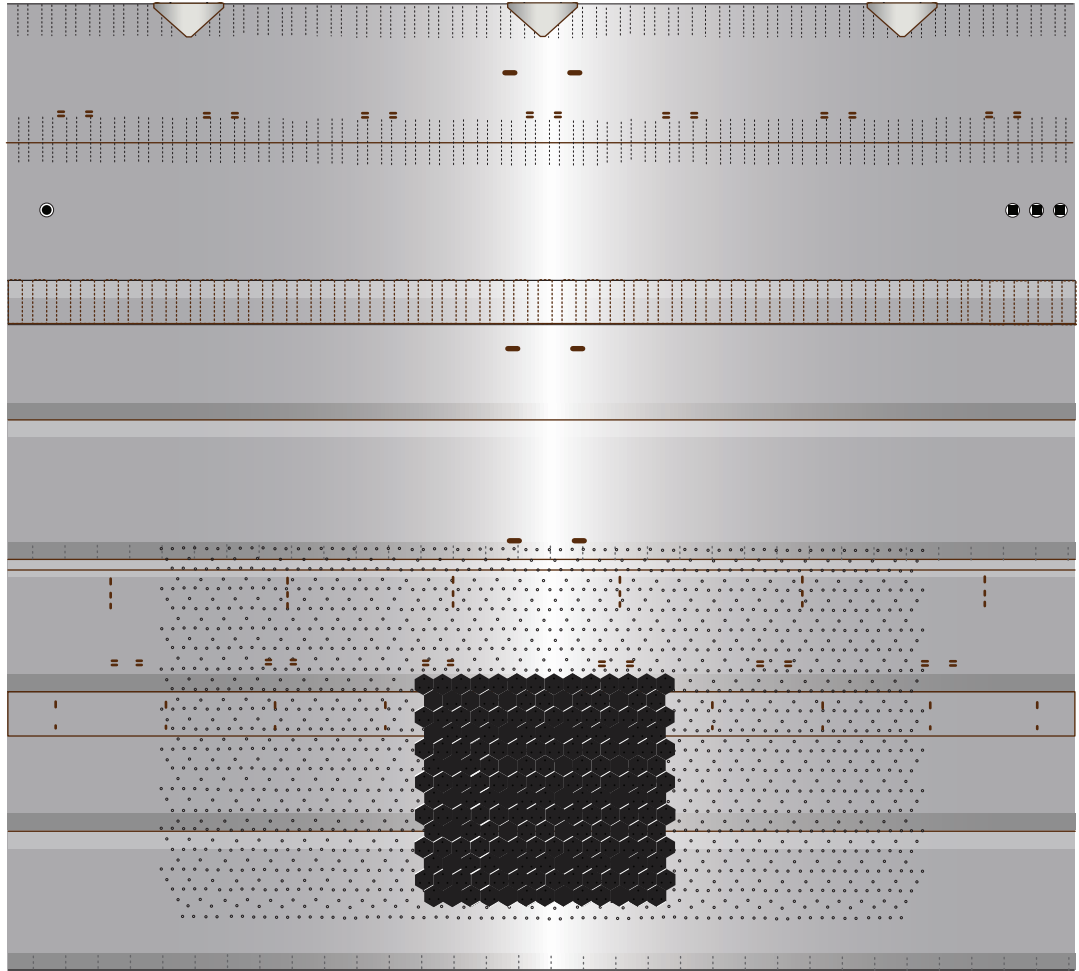
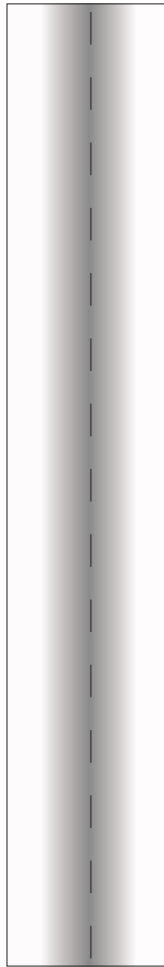
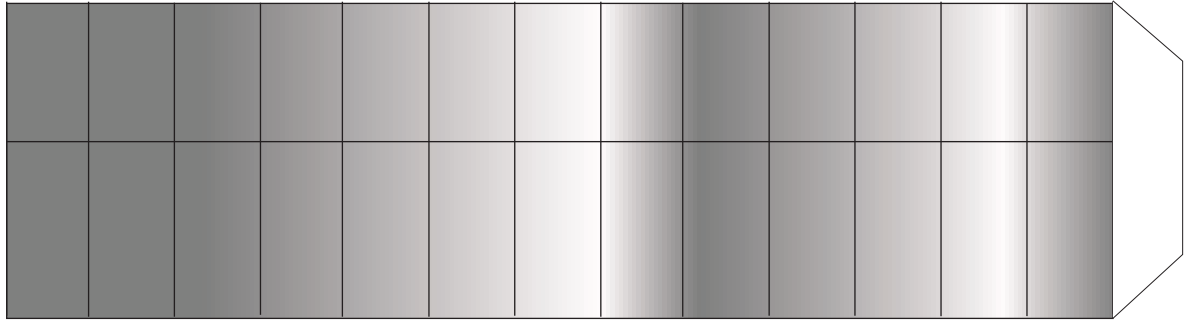
1:100 Scale

SpaceX Starship SN10

Print on Cardstock (110 lbs)

Belly top

Use only
if upper dome
is included





1:100 Scale

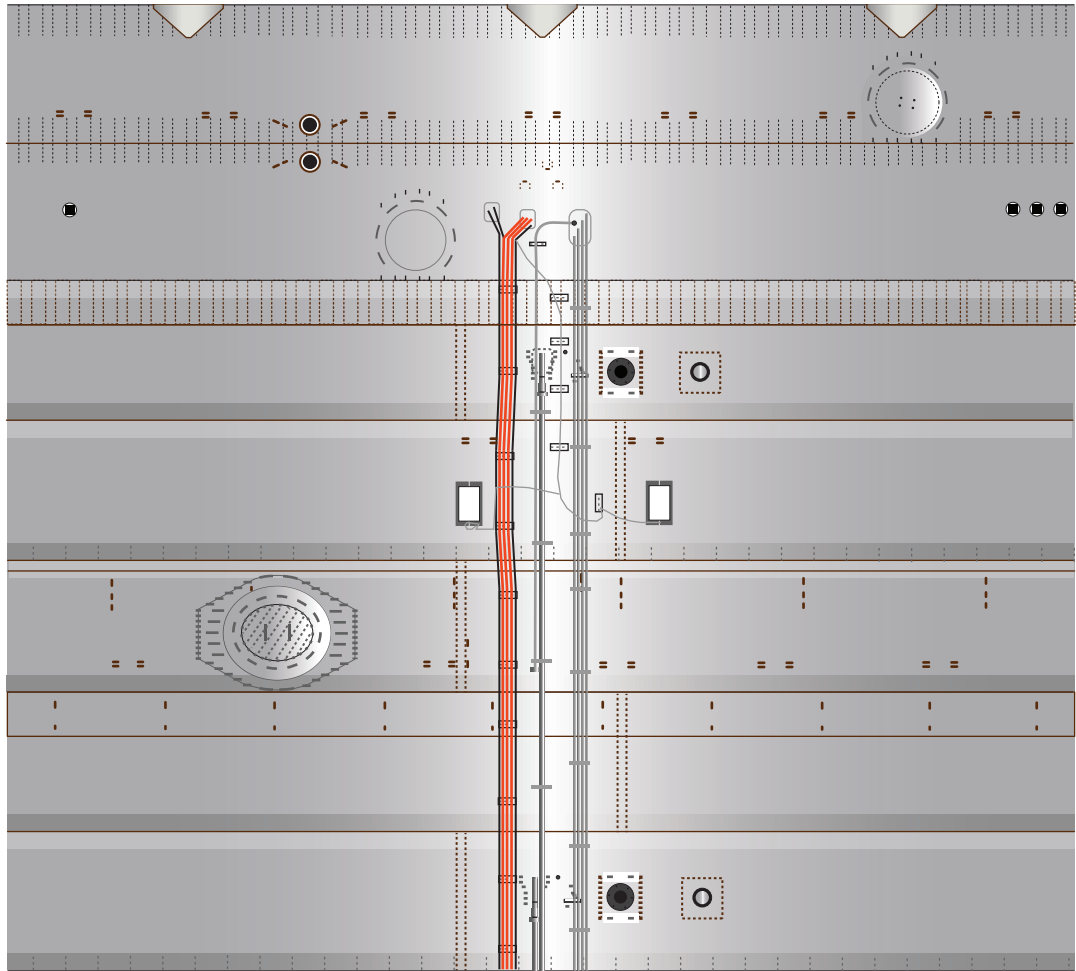
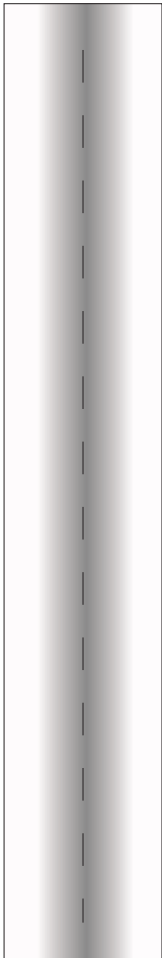
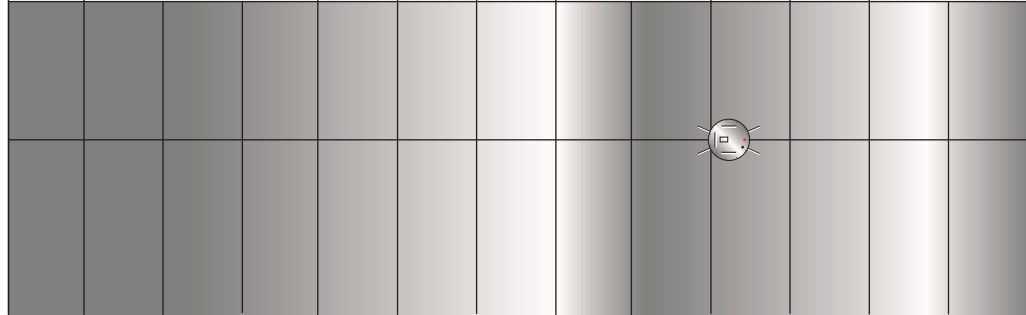


SpaceX Starship SN10

Print on Cardstock (110 lbs)

Back top

Use only
if upper dome
is included





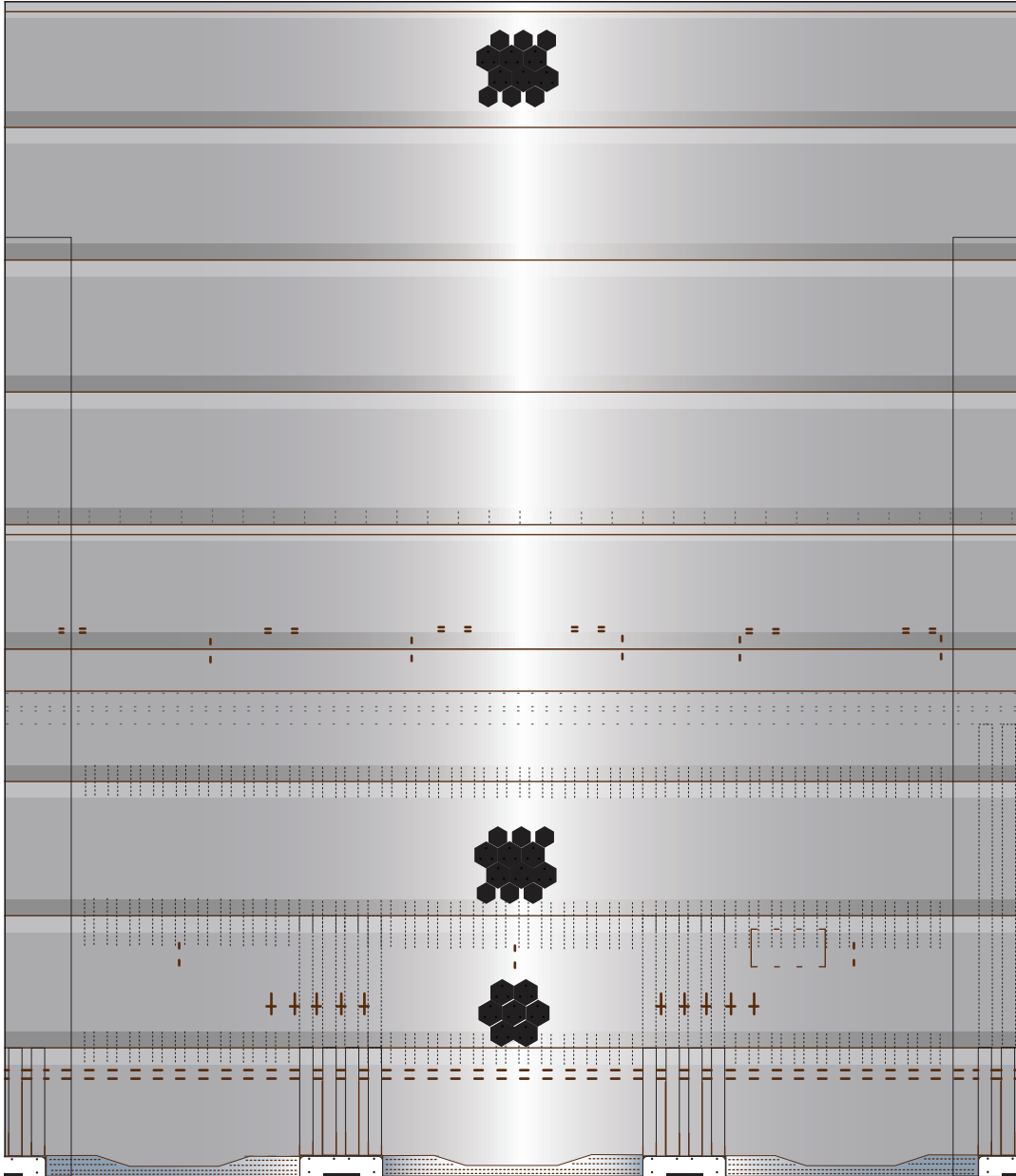
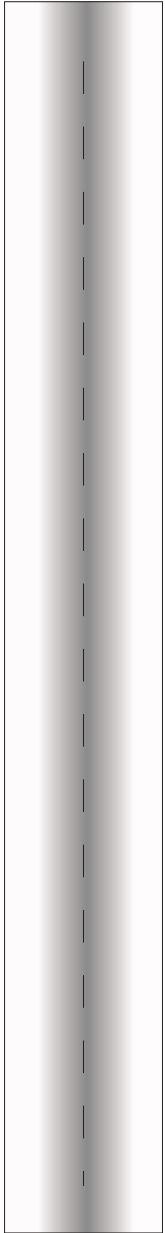
1:100 Scale



SpaceX Starship SN10

Print on Cardstock (110 lbs)

Belly side bottom





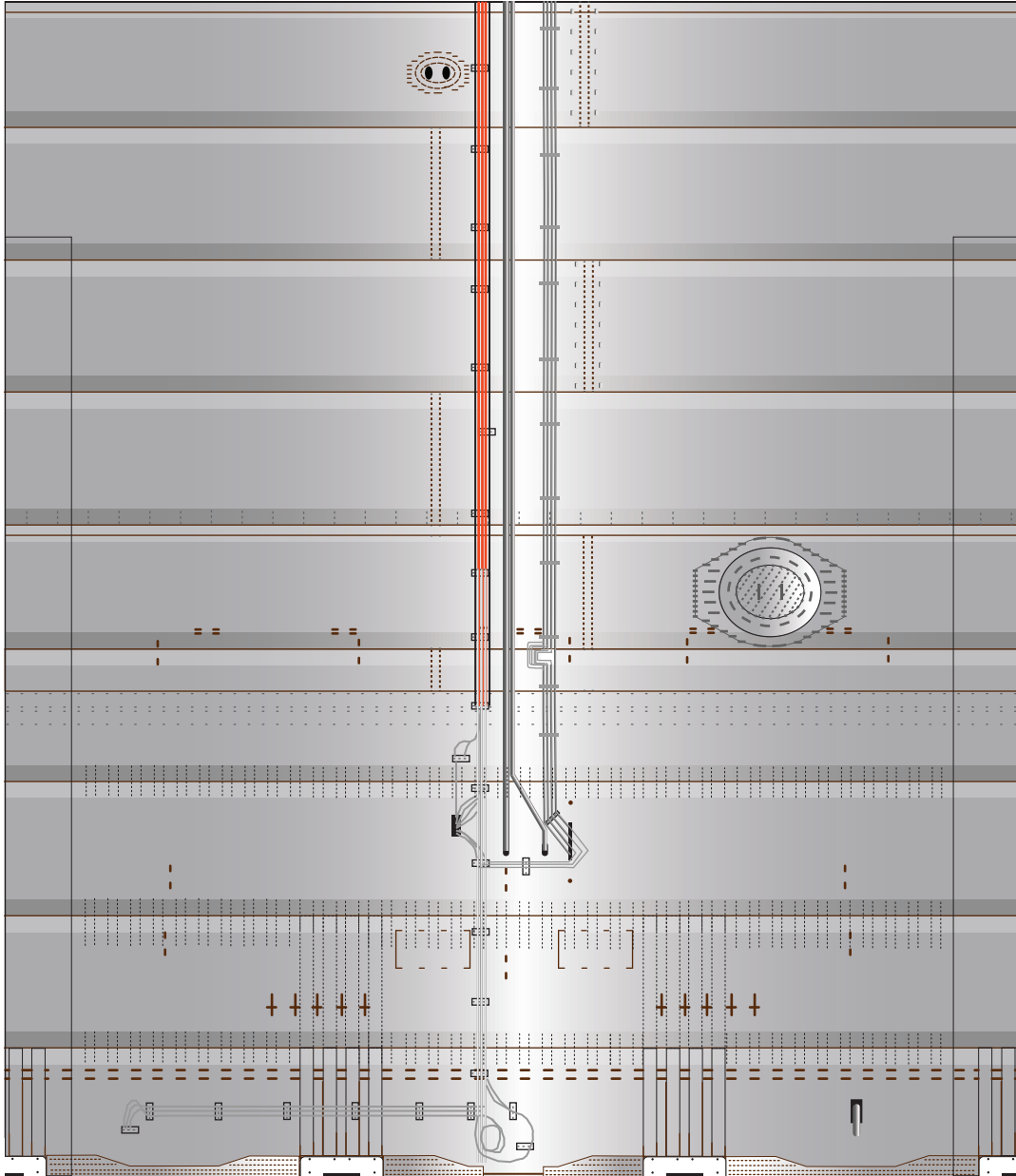
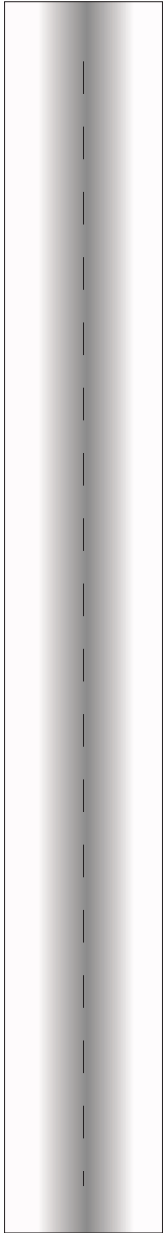
1:100 Scale



SpaceX Starship SN10

Print on Cardstock (110 lbs)

Back bottom





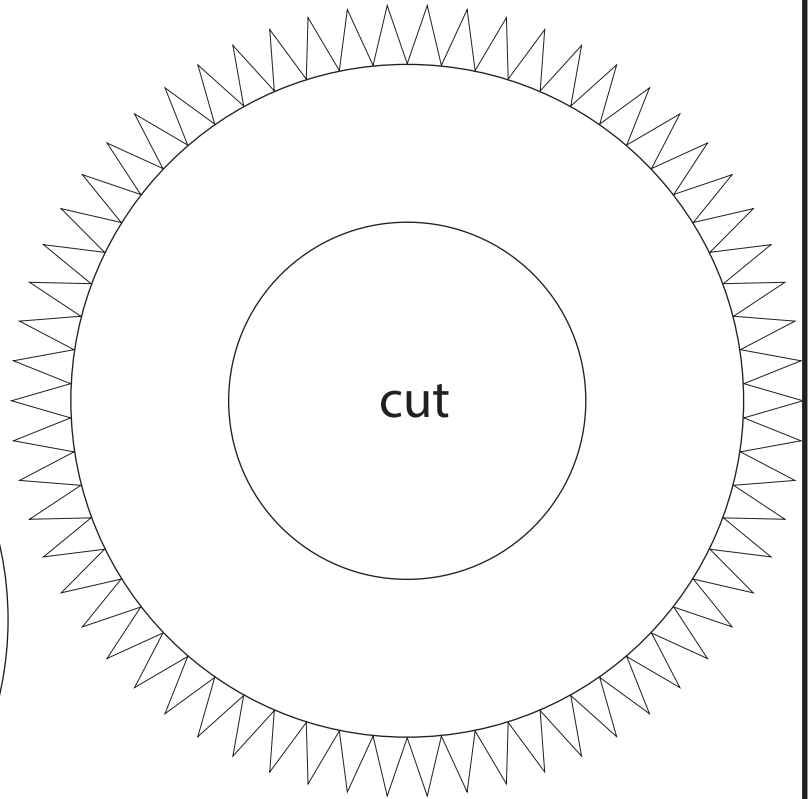
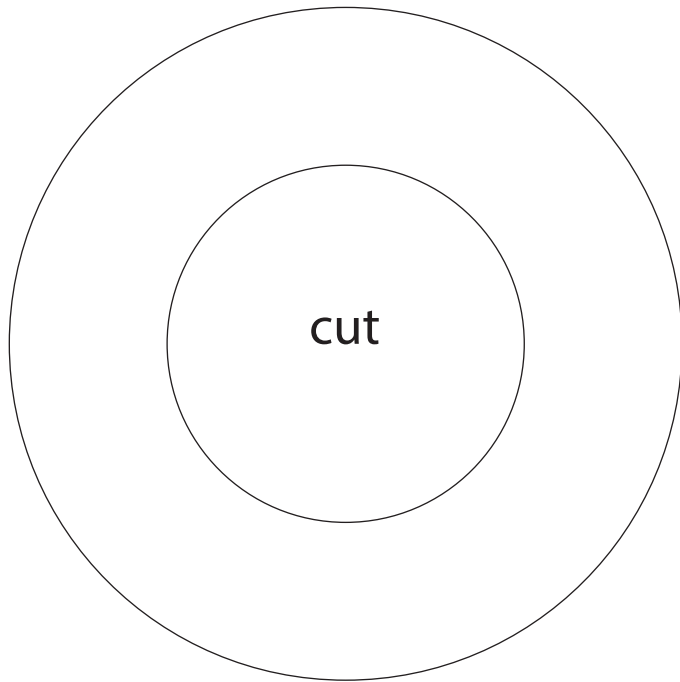
1:100 Scale



SpaceX Starship SN-10

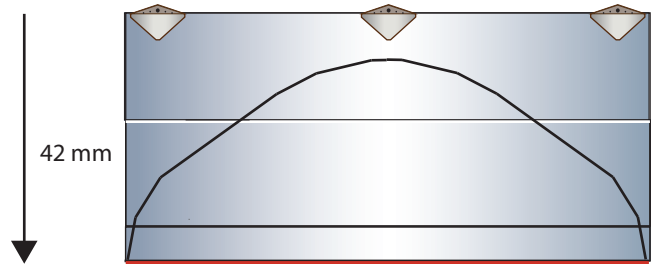
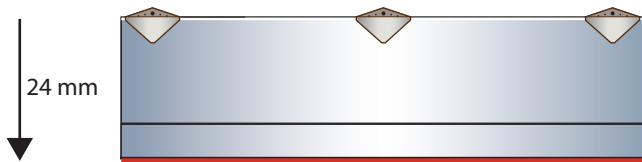
Print on Cardstock (110 lbs)

Former for upper dome



If top dome is not included in model

If top dome is included in model



IMPORTANT
Top former is glued 24 mm from top edge of upper body for Starship SN-10 model

IMPORTANT
Top former is glued 42 mm from top edge of upper body for Starship SN-10 model



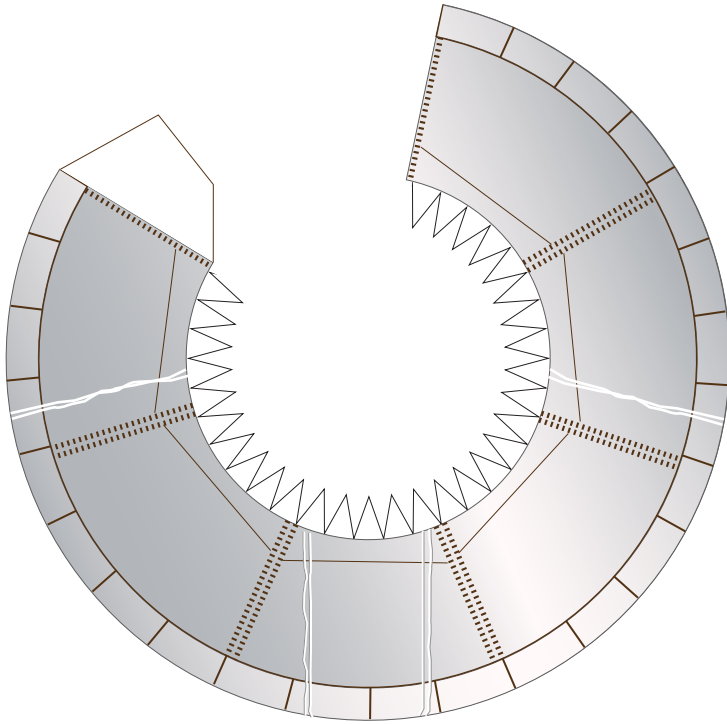
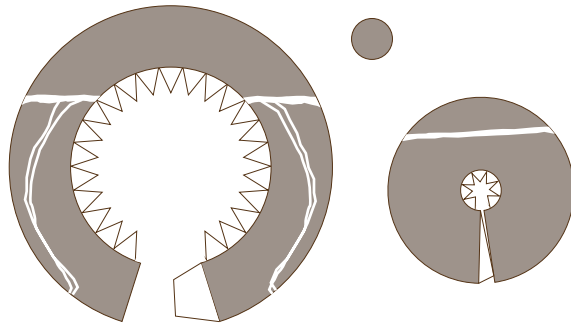
1 cm

1 inch

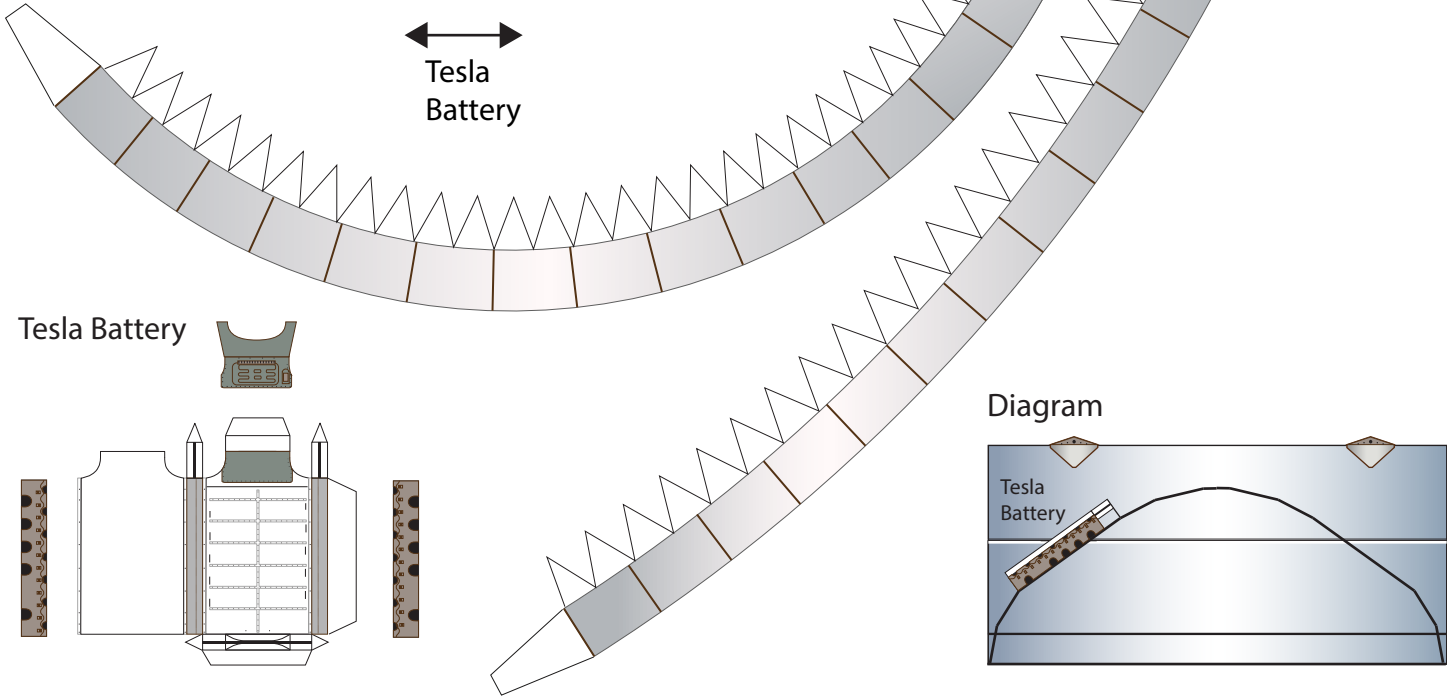
1:100 Scale

Starship SN10 Upper Dome

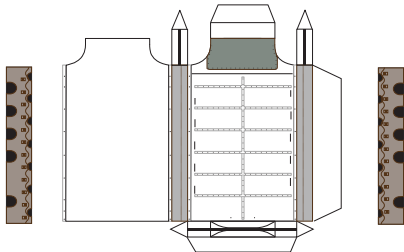
Print on Cardstock (110 lbs)



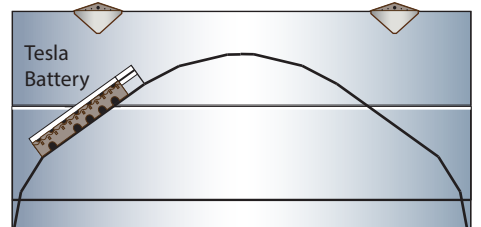
↔
Tesla
Battery



Tesla Battery



Diagram





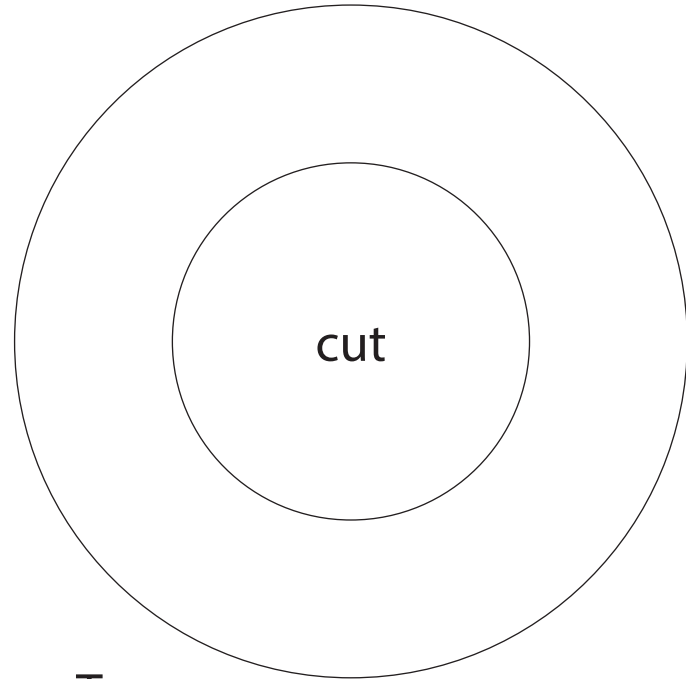
1:100 Scale



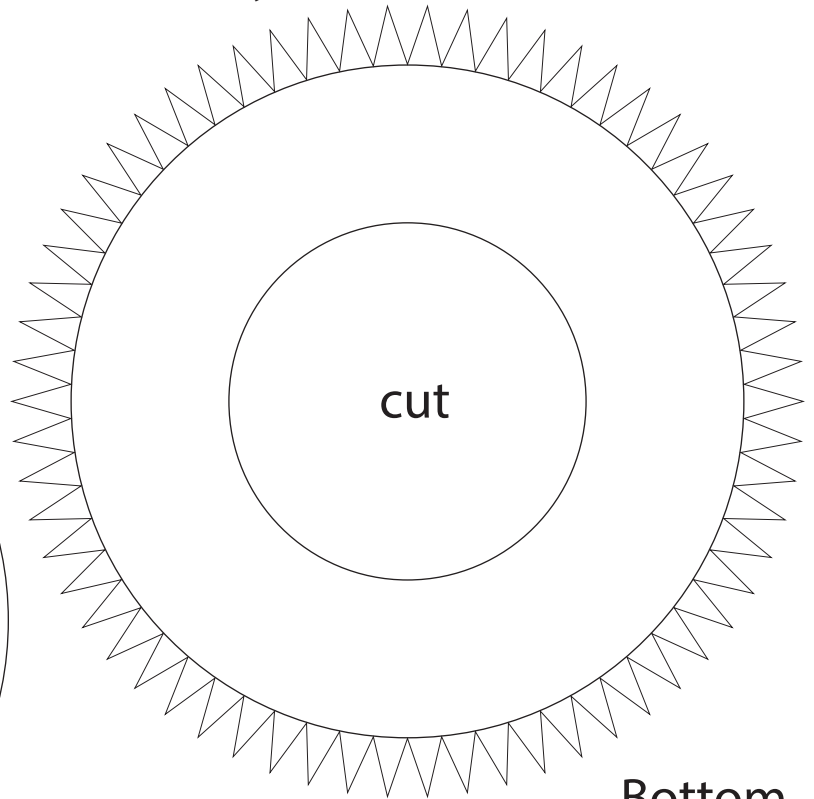
SpaceX Starship SN

Print on Cardstock (110 lbs)

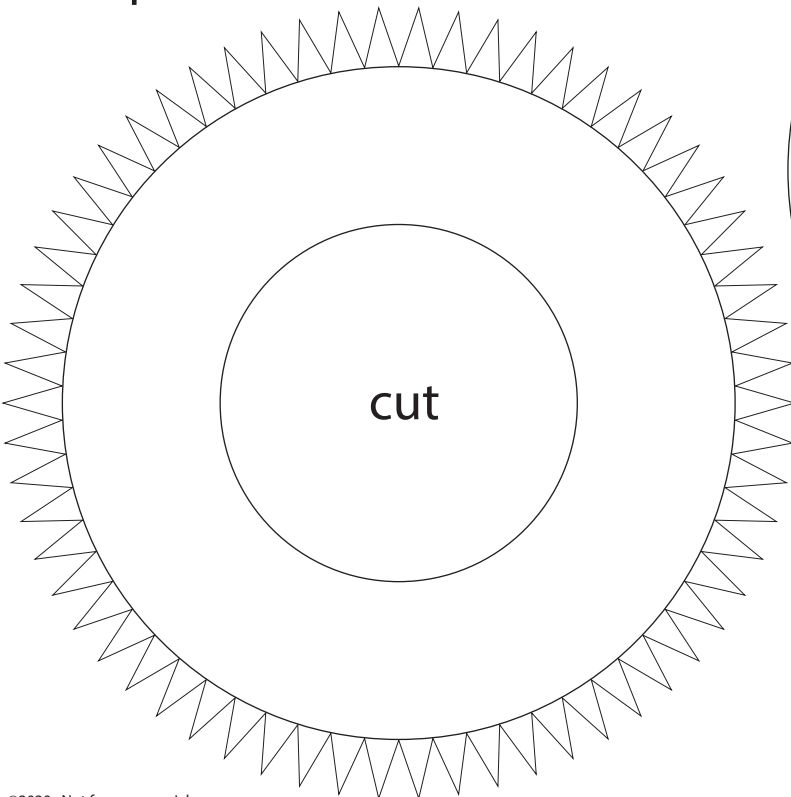
Formers for lower body



Top



Bottom



IMPORTANT
Top former is glued 20 mm from bottom edge of upper body.
Bottom former is glued 66 mm from bottom edge of lower body.



1 cm

1 inch

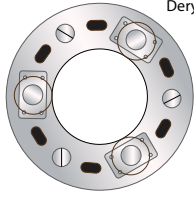
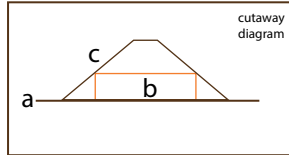
1:100 Scale

Starship SN 10 Bulkhead

Print on Cardstock (110 lbs)

REVISED

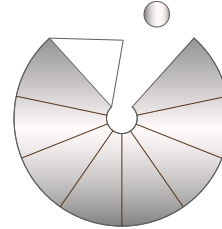
Use 4x2 mm Deryun magnets



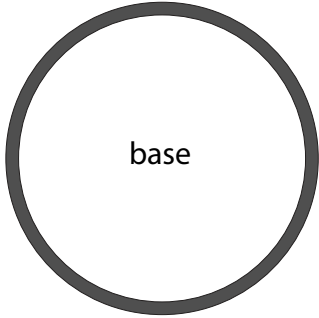
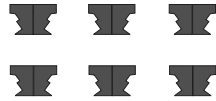
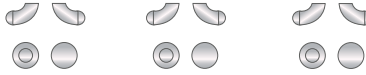
a



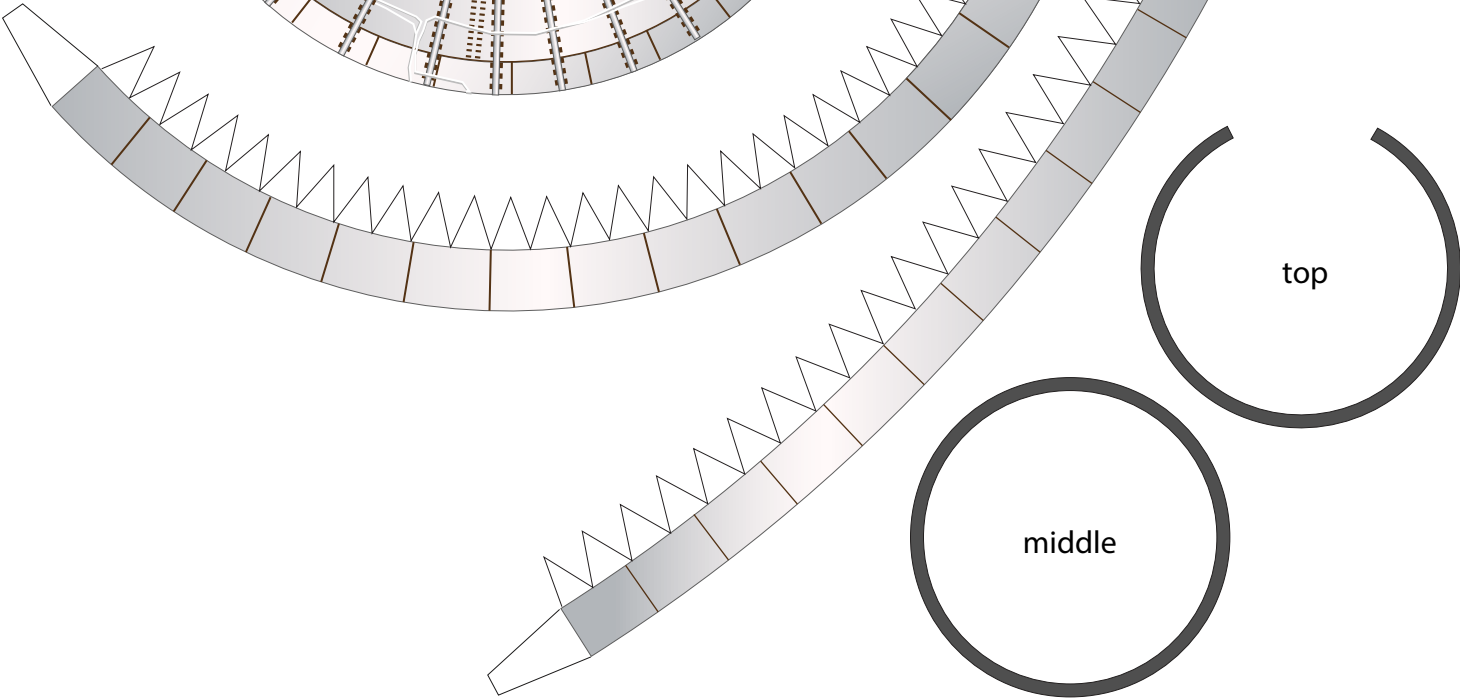
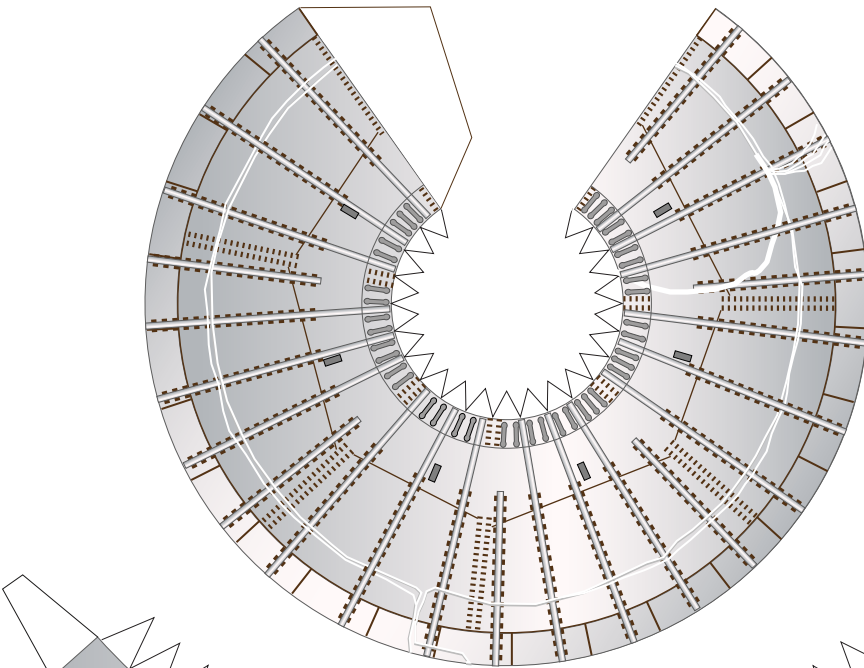
b



c



base



top

middle



1:100 Scale

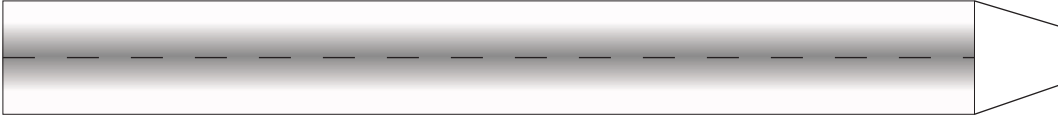
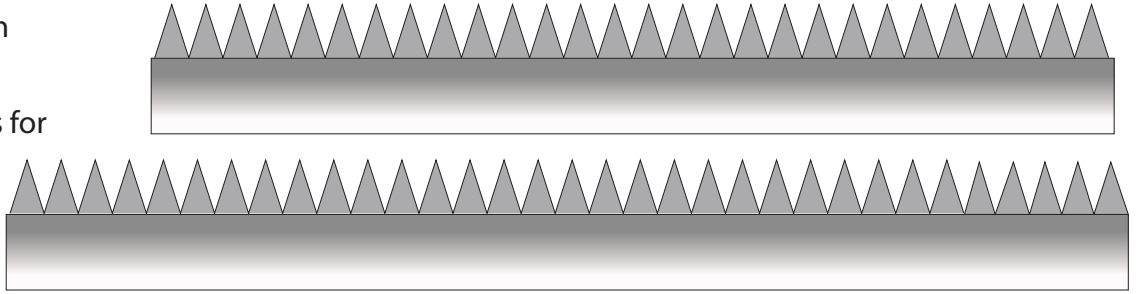


SpaceX Starship SN 10

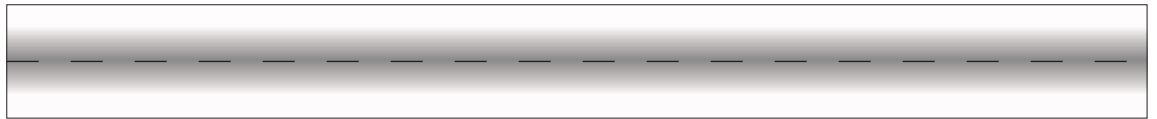
Print on Cardstock (110 lbs)

Revised

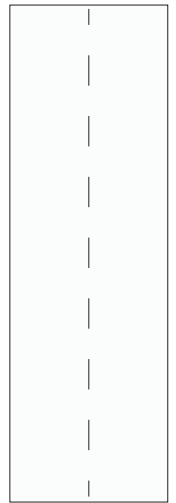
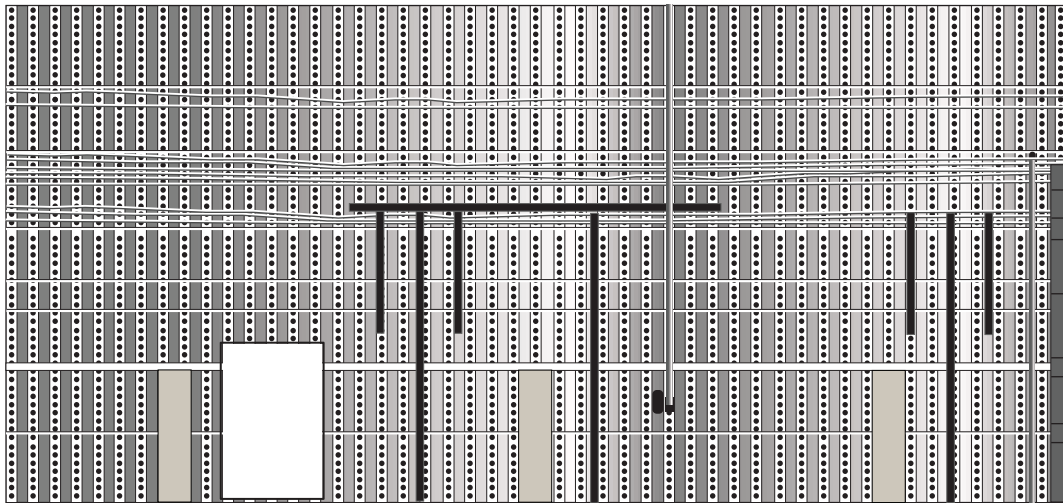
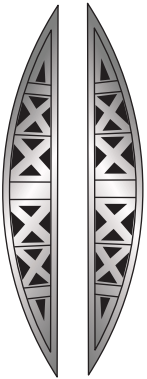
Connectors for
nosecone



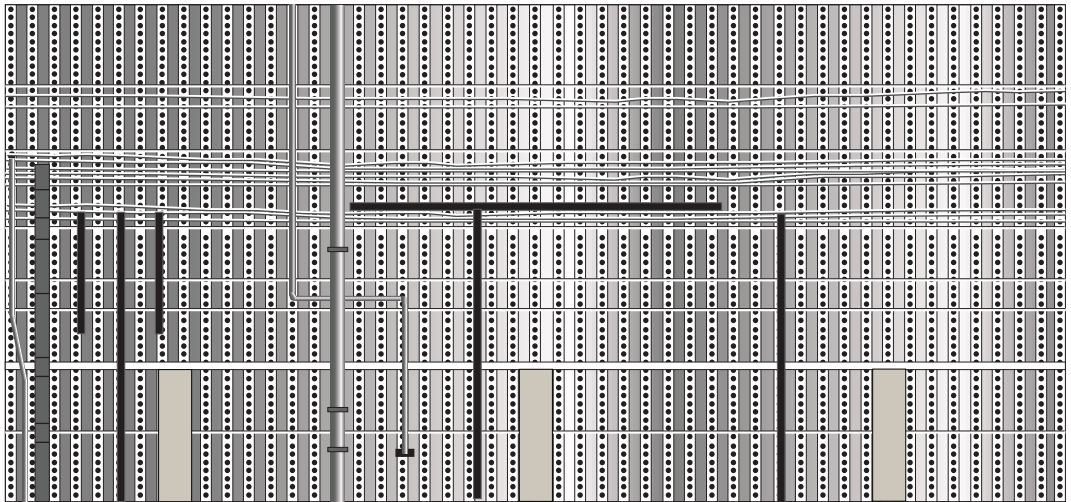
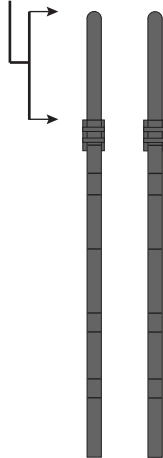
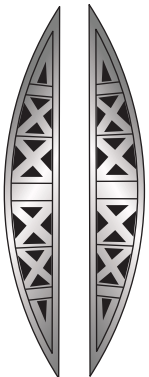
Connectors for upper
and lower body

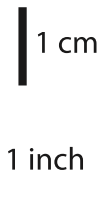


Engine section
interior wall



Curve this
segment



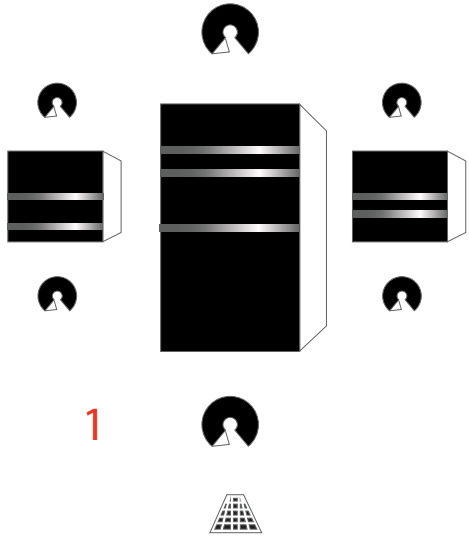


SpaceX Starship SN 10

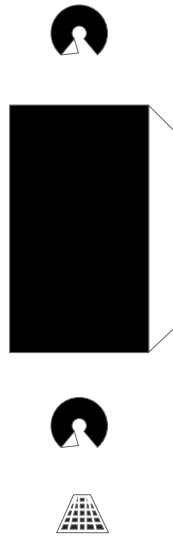
Print on Cardstock (110 lbs)

COPVs

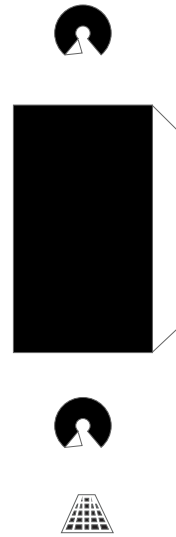
1:100 Scale



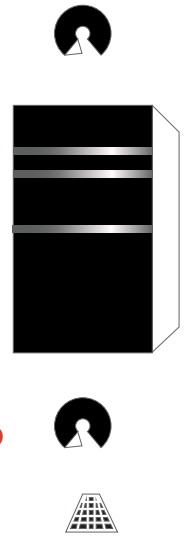
1



2

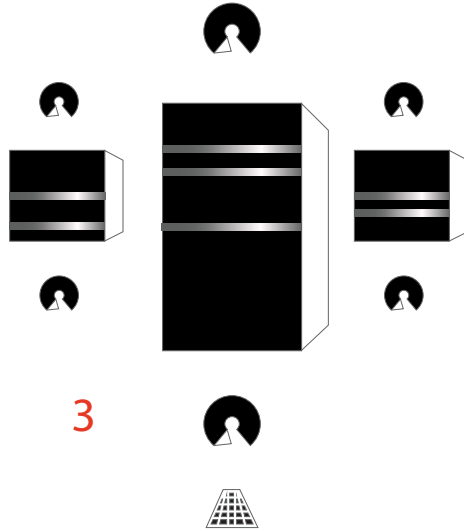
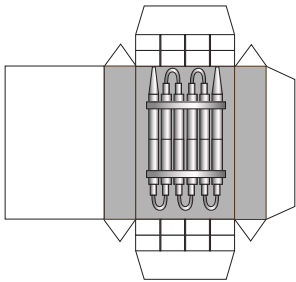


5

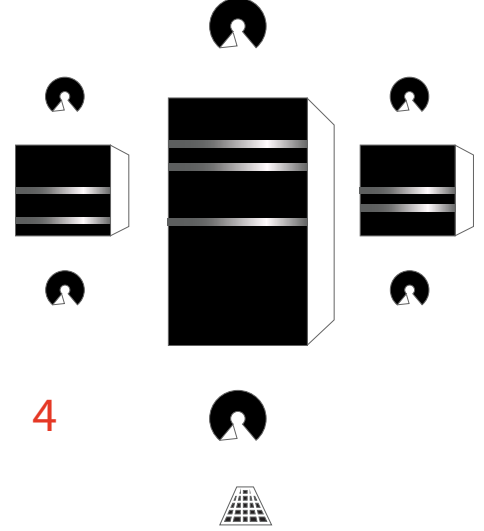


6

This box artwork was used with permission from @DStarship3 designer Yoan Soilen

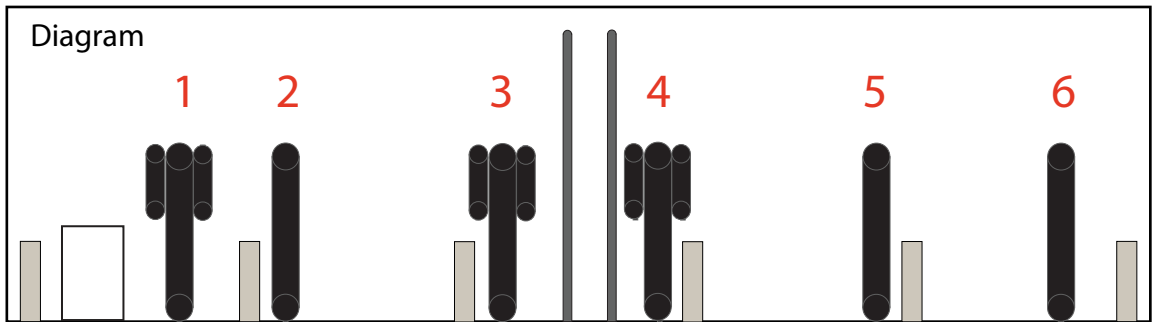


3



4

Diagram



Middle of back area

Use aluminum foil to cover all COPVs and Power box



1 cm

1 inch

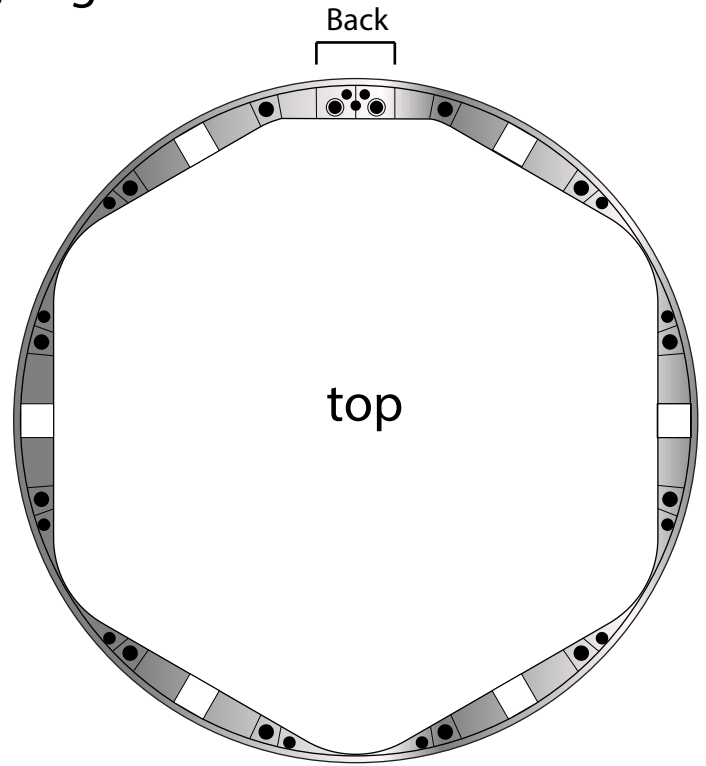
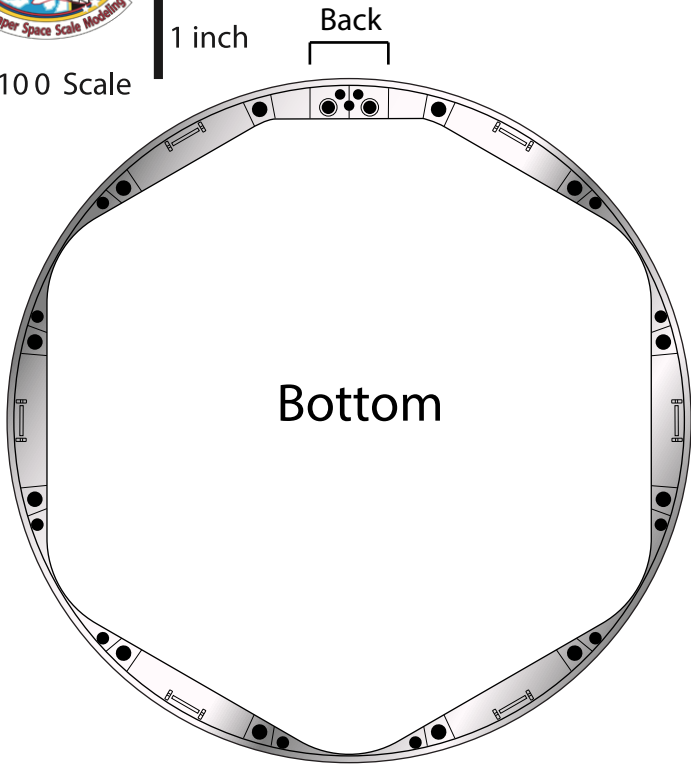
1:100 Scale

SpaceX Starship SN 10

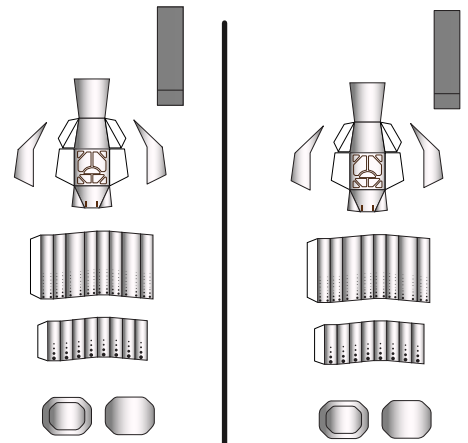
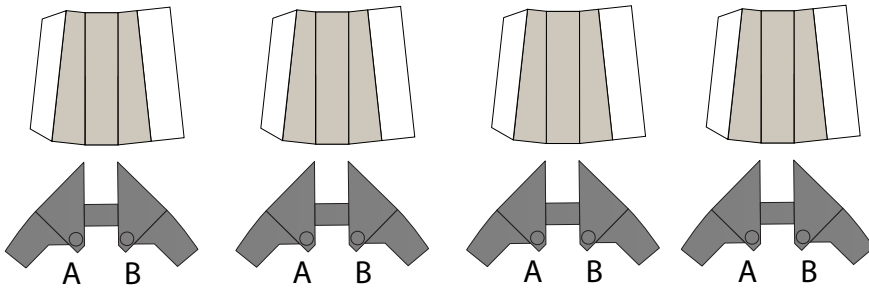
Print on Cardstock (110 lbs)

Landing Legs

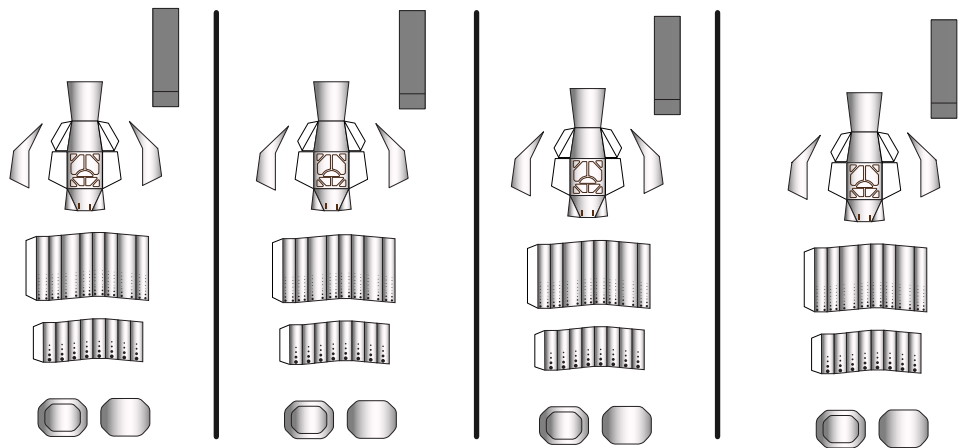
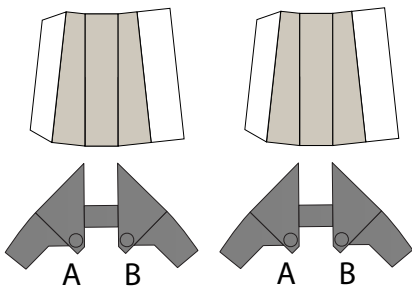
Revised



Leg support pillars



Landing Legs



Use a cottonswab stick
(2 mm diameter) and cut 6
segments of 5 mm in length and
glue them between parts A and B.



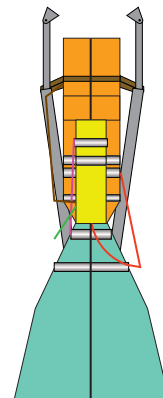
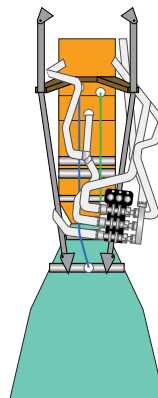
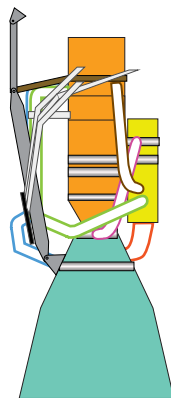
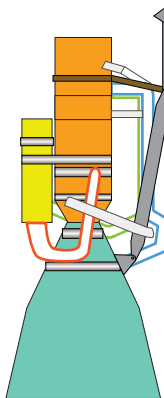
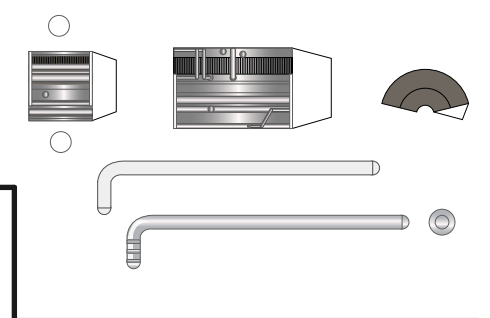
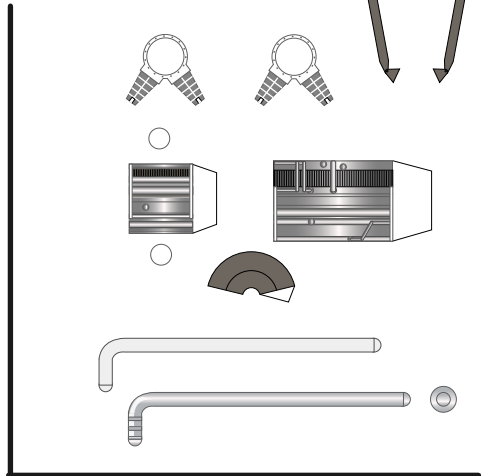
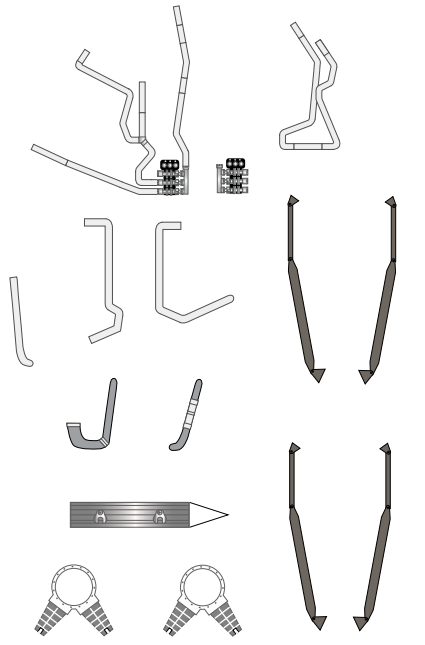
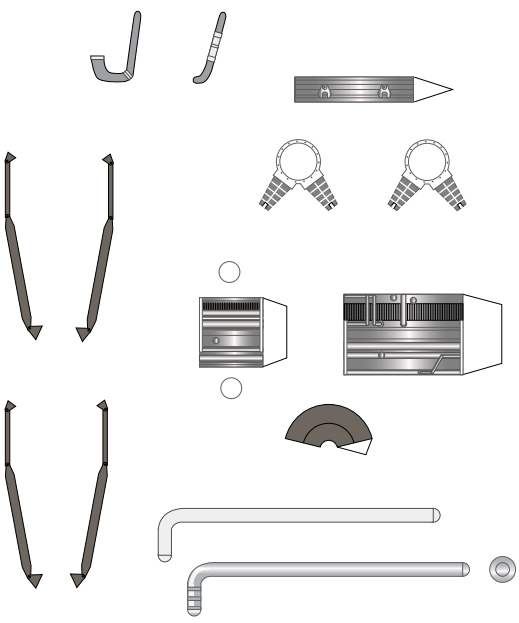
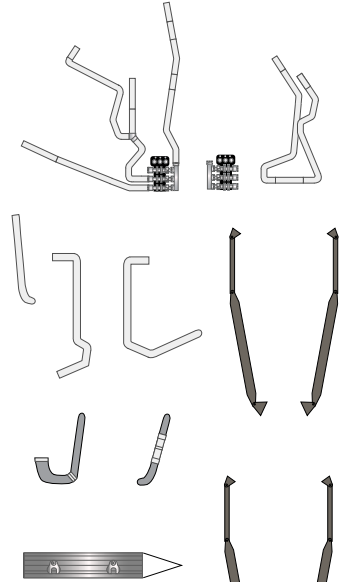
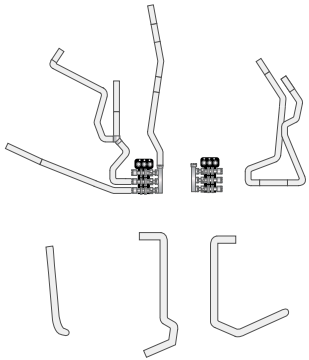
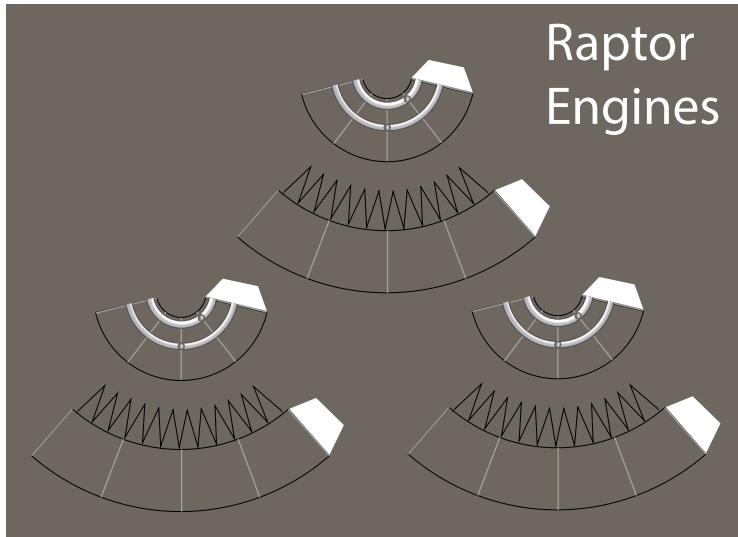
1 cm

1 inch

1:100 Scale

SpaceX Starship Raptors

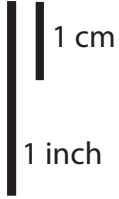
Print on Cardstock (110 lbs)





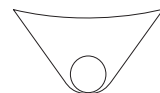
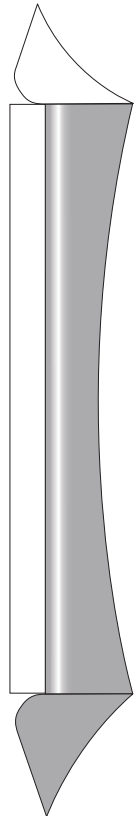
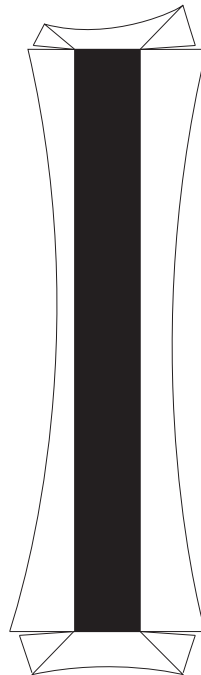
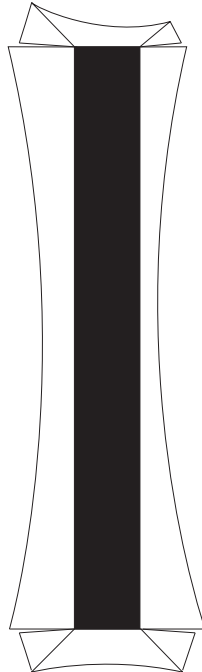
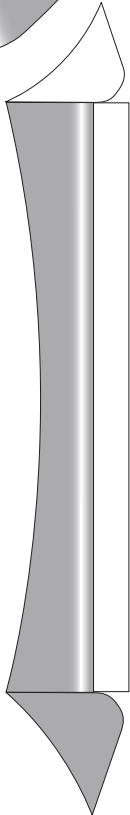
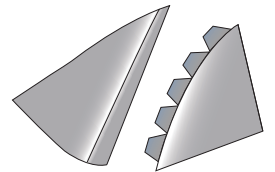
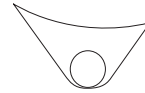
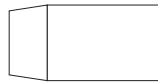
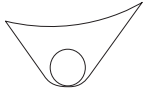
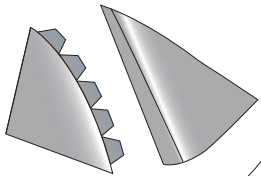
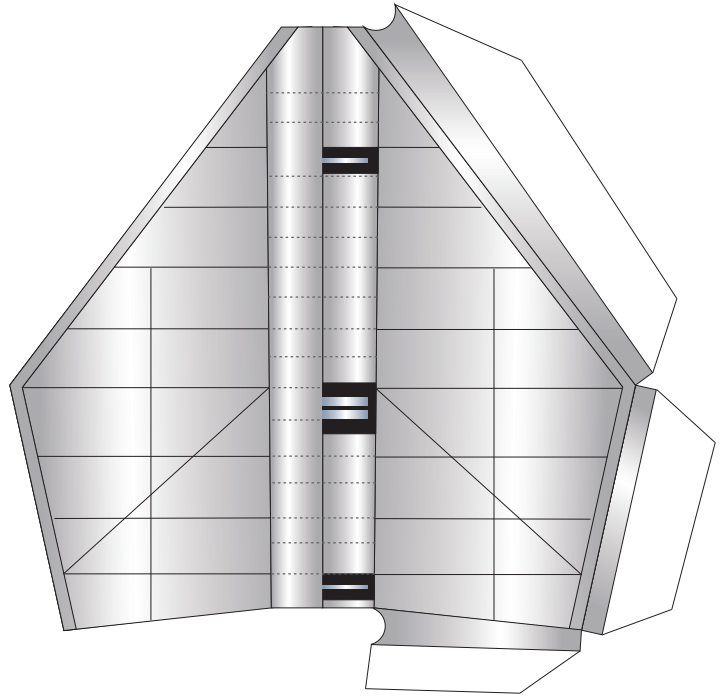
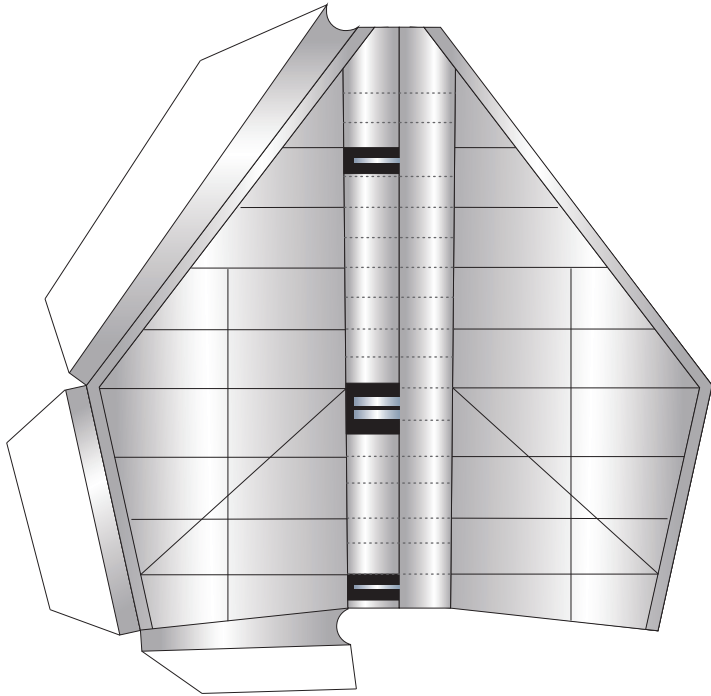


1:100 Scale



SpaceX Starship SN 10

Print on Cardstock (110 lbs)



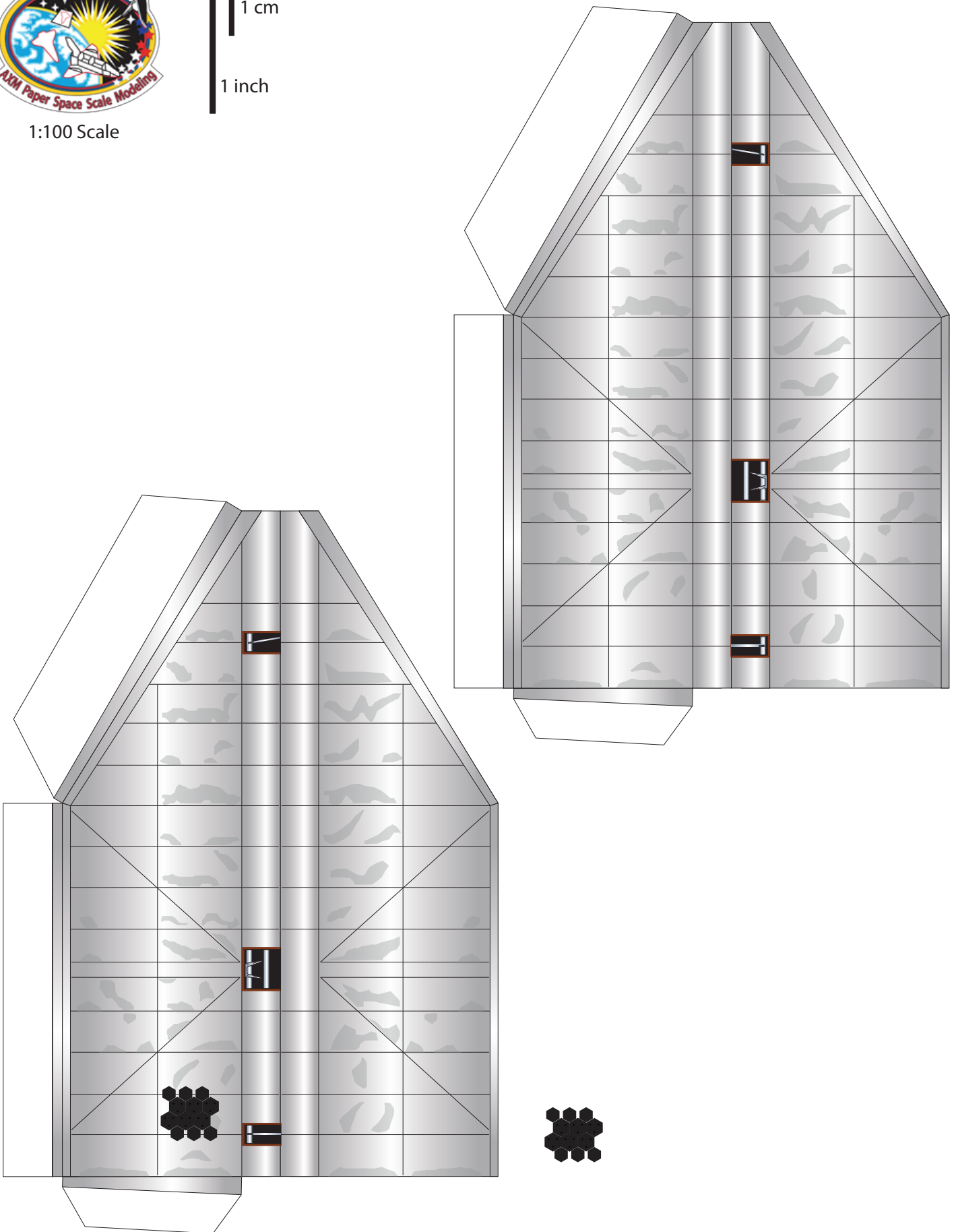


1:100 Scale



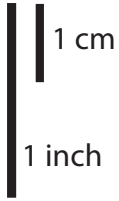
SpaceX Starship SN 10

Print on Cardstock (110 lbs)





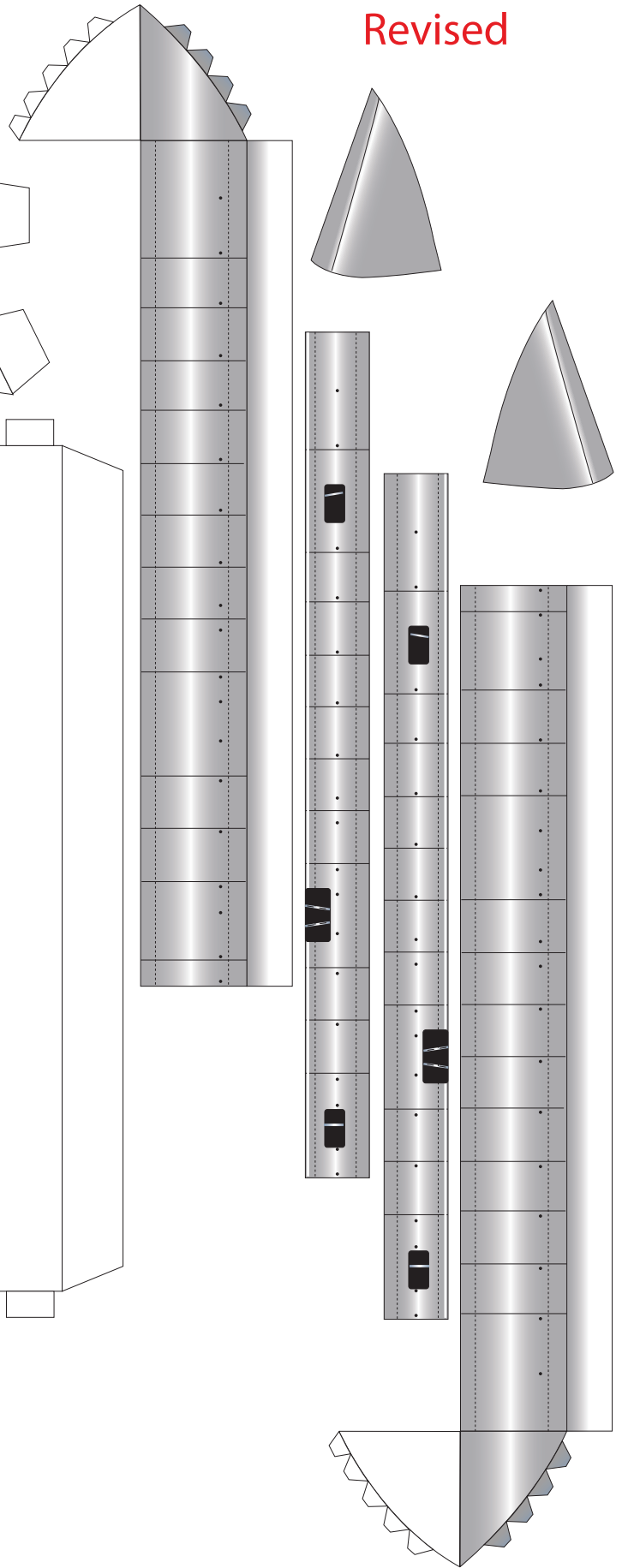
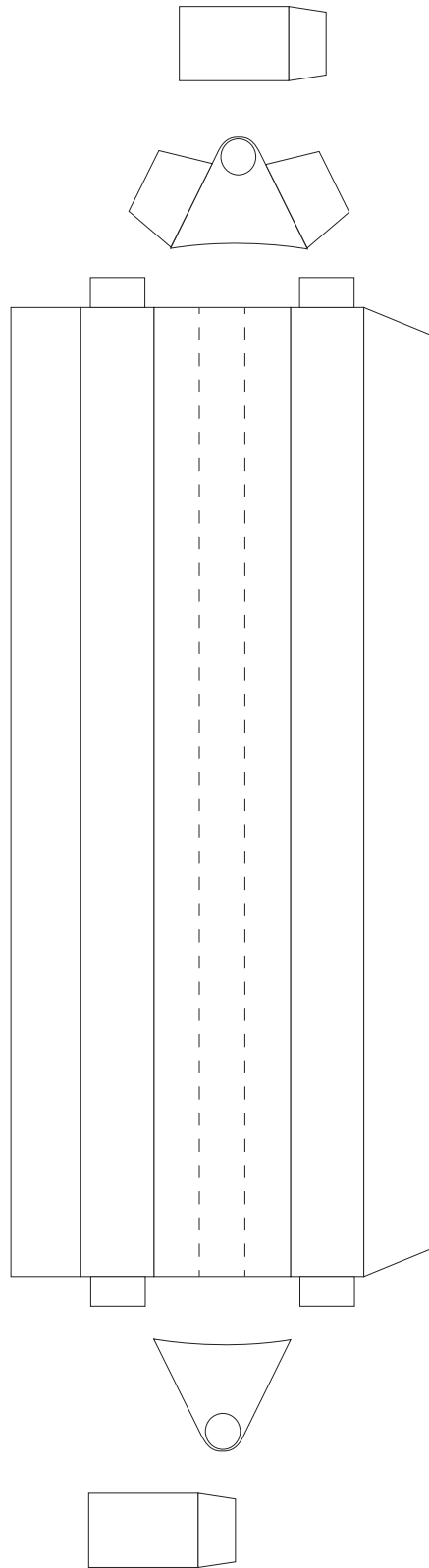
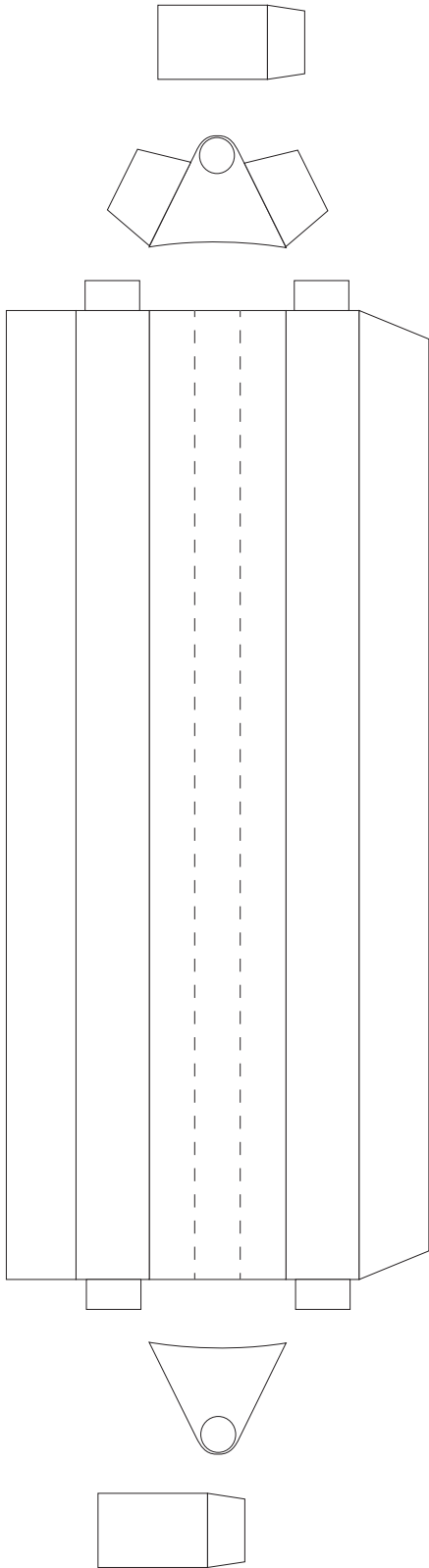
1:100 Scale



SpaceX Starship SN

Print on Cardstock (110 lbs)

Revised





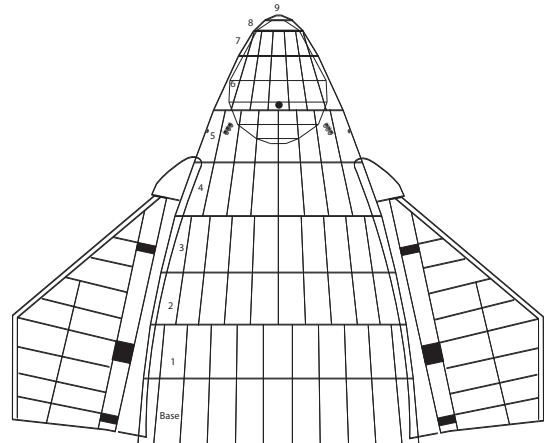
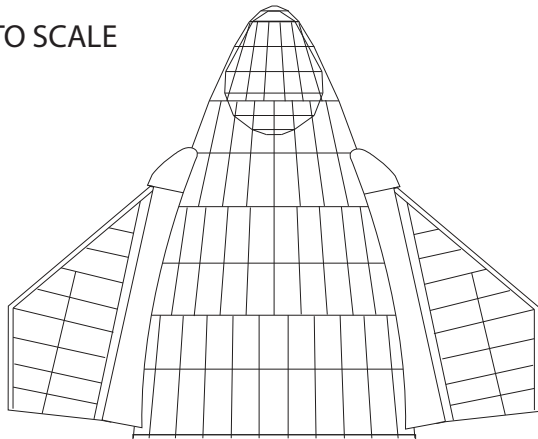
1 cm
1 inch

SpaceX Starship SN10

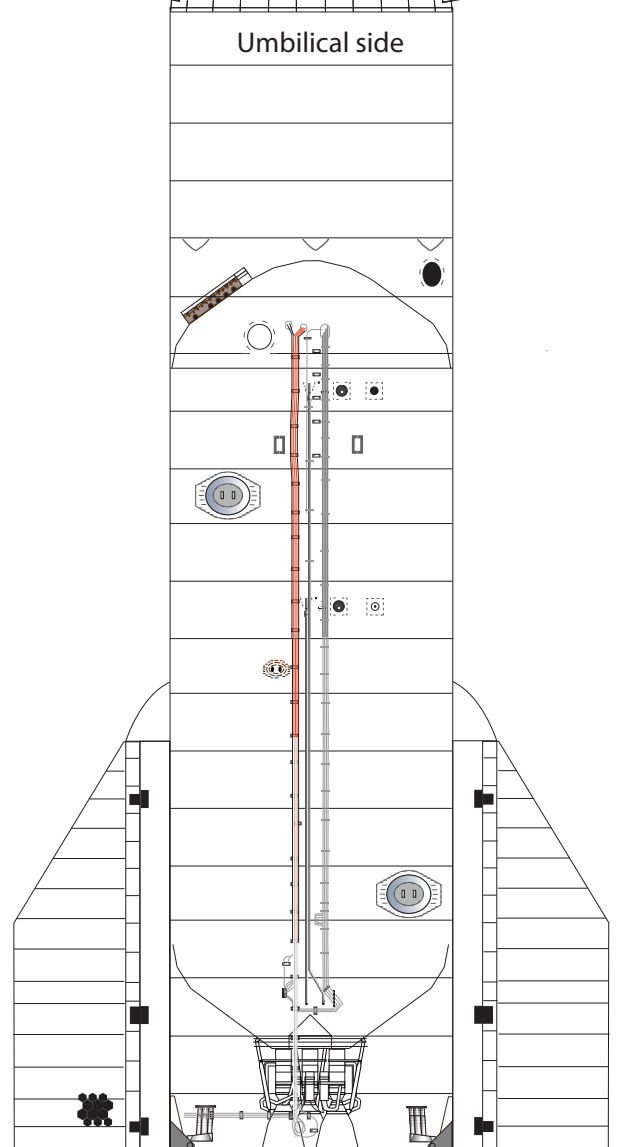
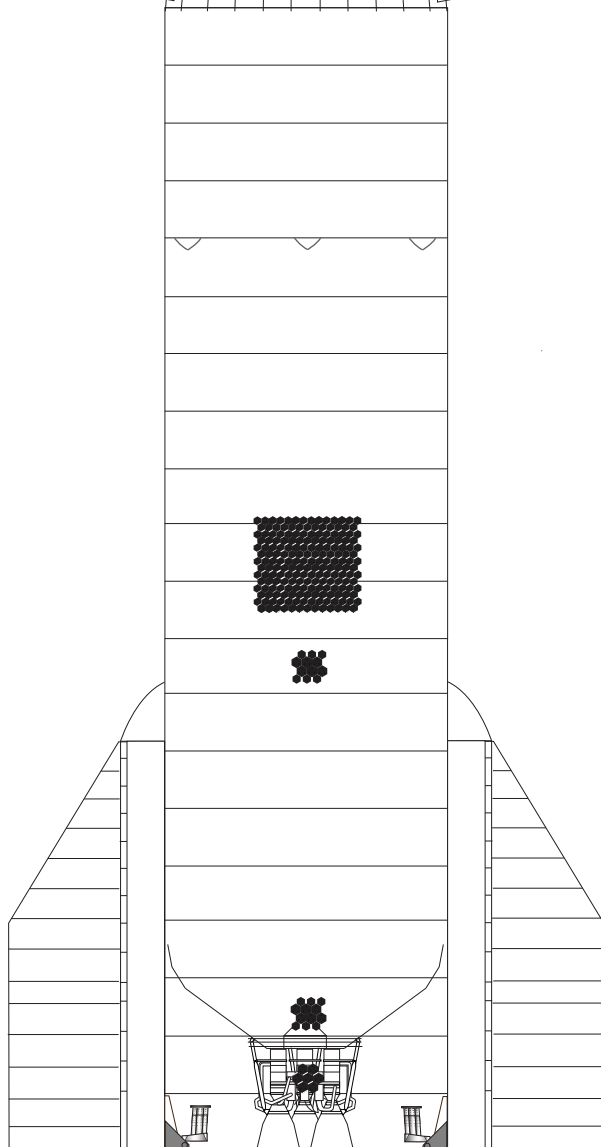
Print on Cardstock (110 lbs)

REFERENCE

NOT TO SCALE



Umbilical side



Front

Back