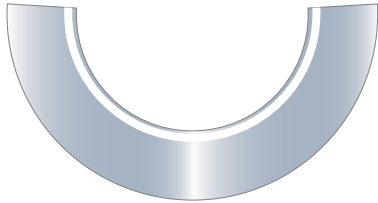


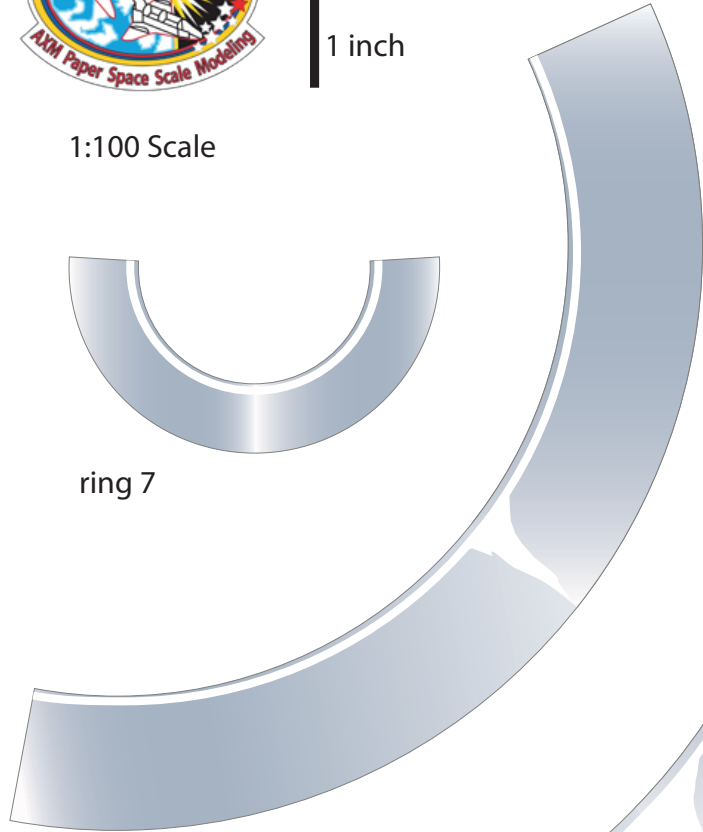
SpaceX Starship Hopper

Print on Cardstock (110 lbs)

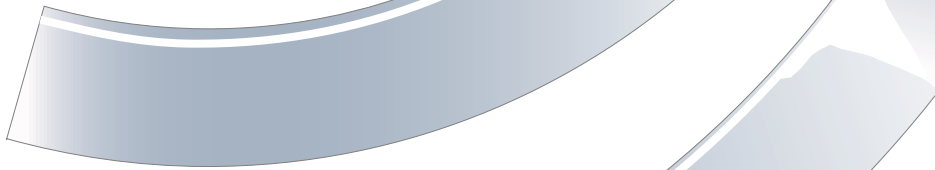
1:100 Scale



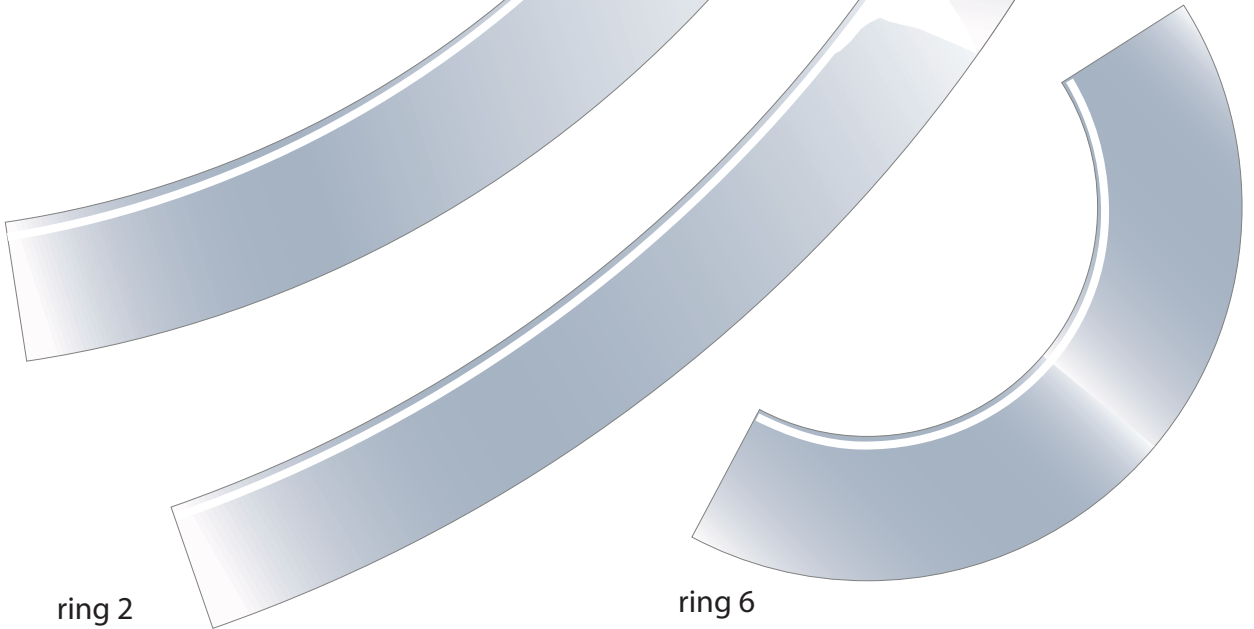
ring 7



ring 5



ring 4



ring 2



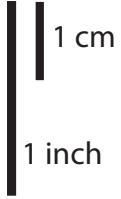
ring 9



ring 8



ring 6



SpaceX Starship Hopper

Print on Cardstock (110 lbs)

1:100 Scale

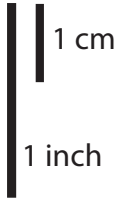


ring 1

base

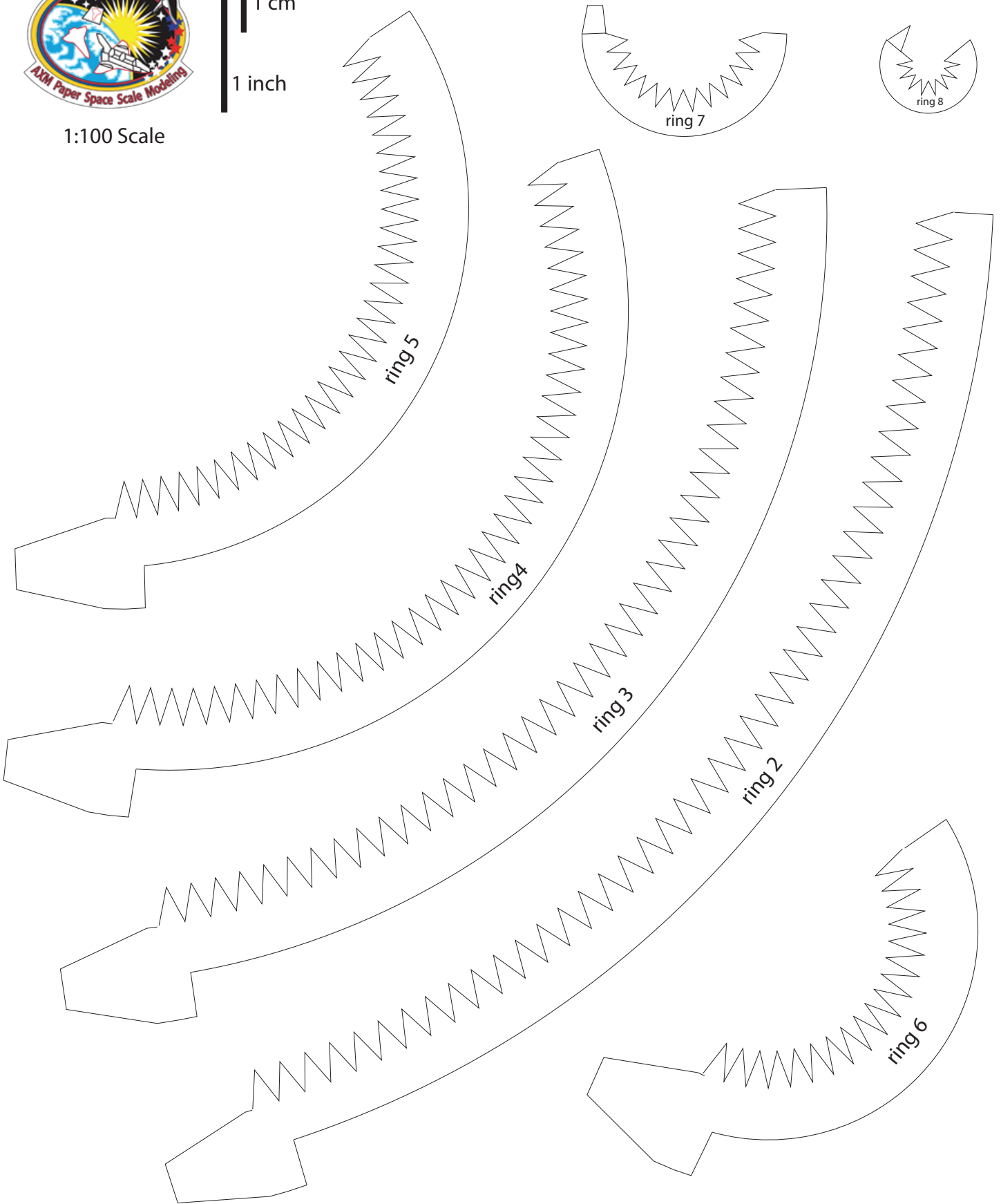


1:100 Scale



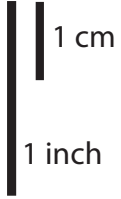
SpaceX Starship Hopper

Print on Cardstock (110 lbs)



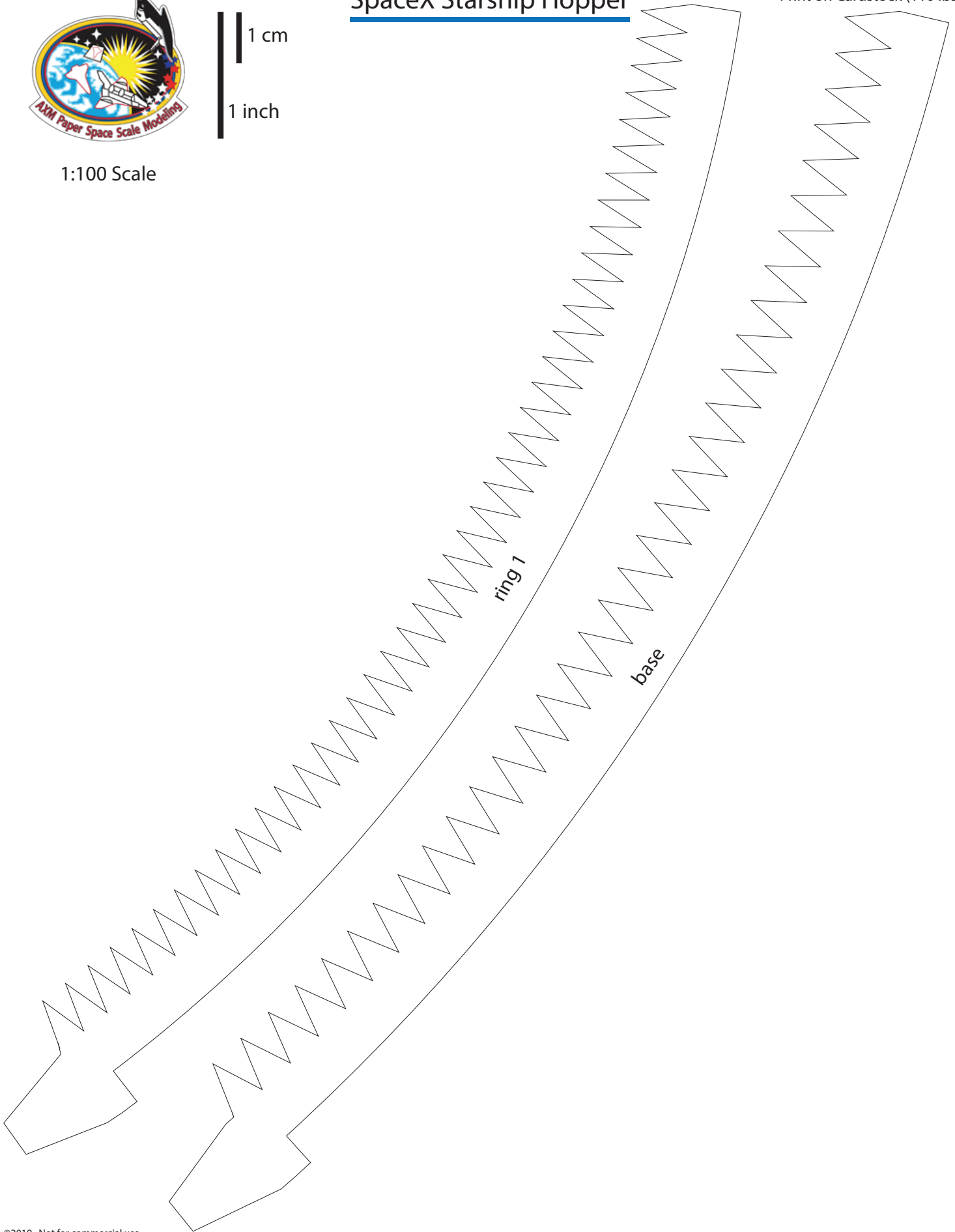


1:100 Scale



SpaceX Starship Hopper

Print on Cardstock (110 lbs)





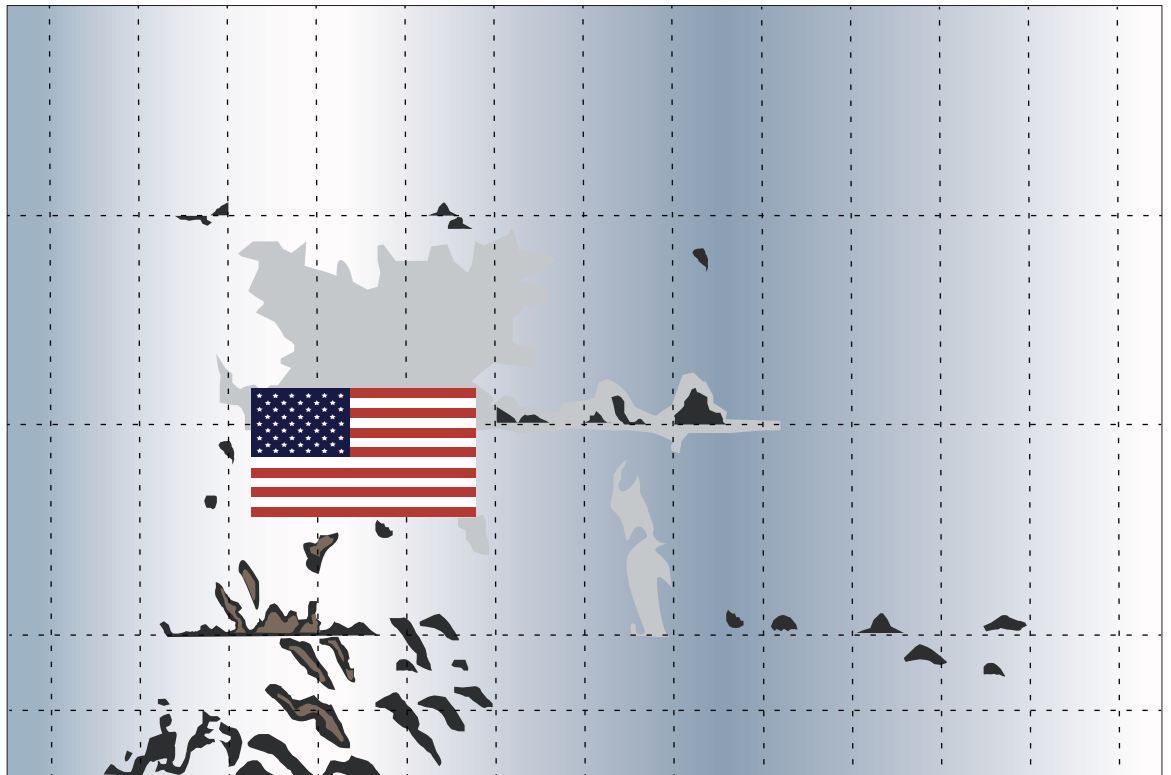
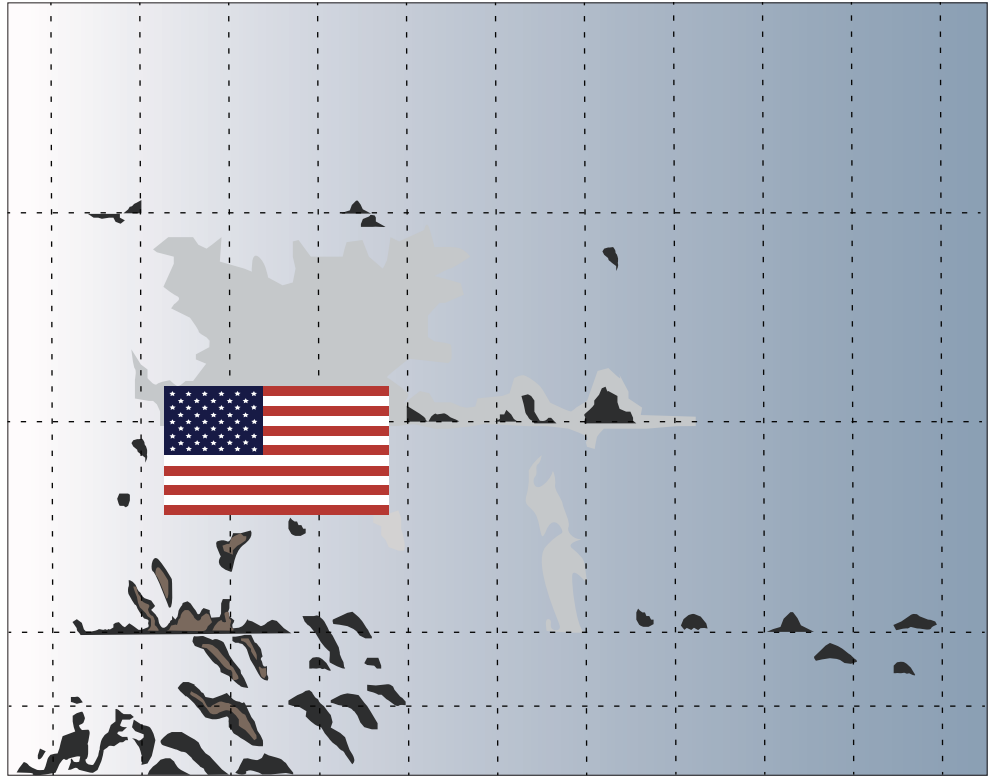
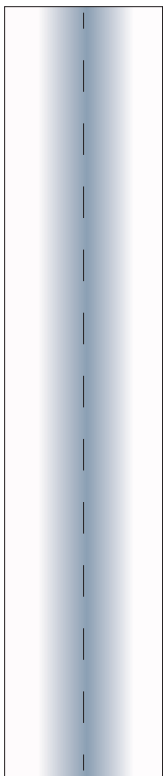
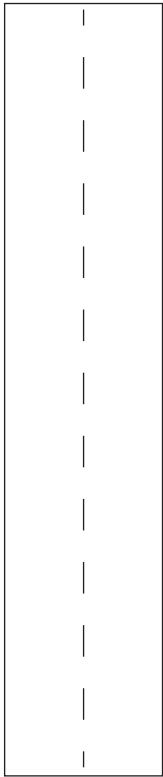
1:100 Scale

1 cm

1 inch

SpaceX Starship Hopper

Print on Cardstock (110 lbs)



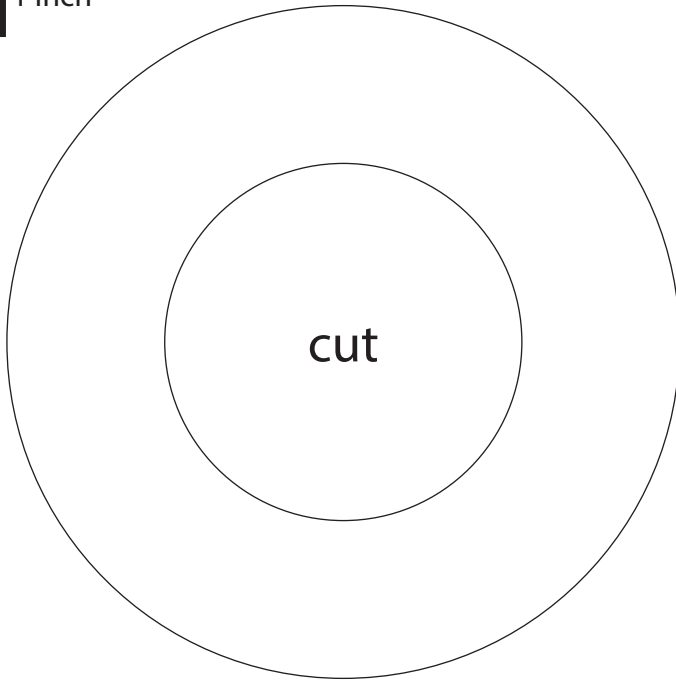


1:100 Scale



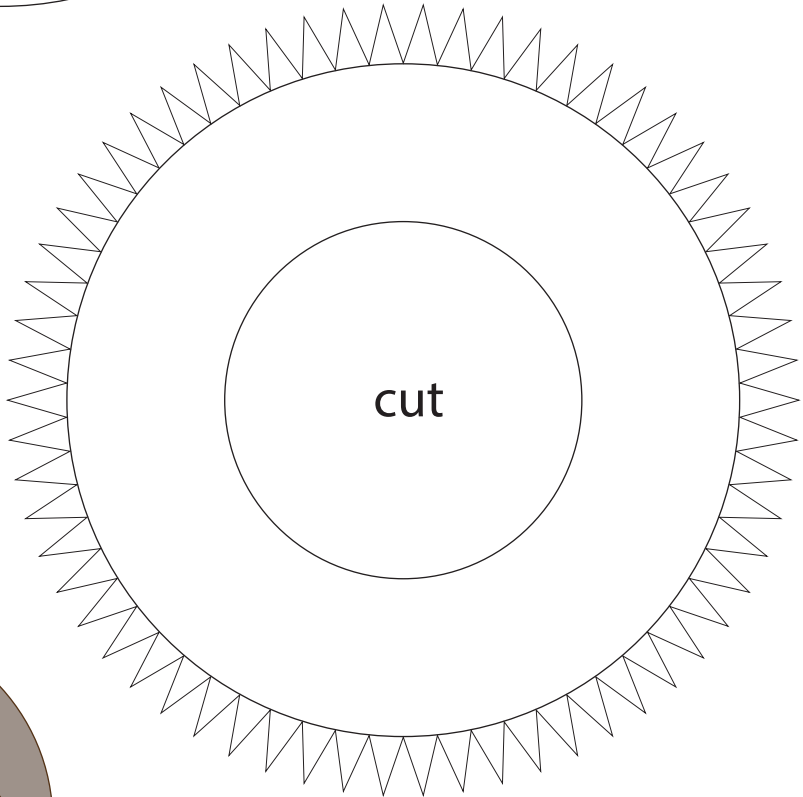
SpaceX Starship Hopper

Print on Cardstock (110 lbs)

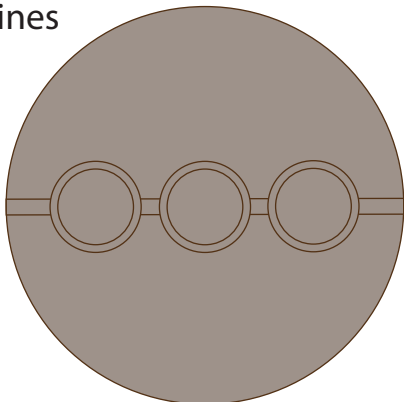


Upper Body

Former to be glued
15 mm from top edge



Raptor engines
location





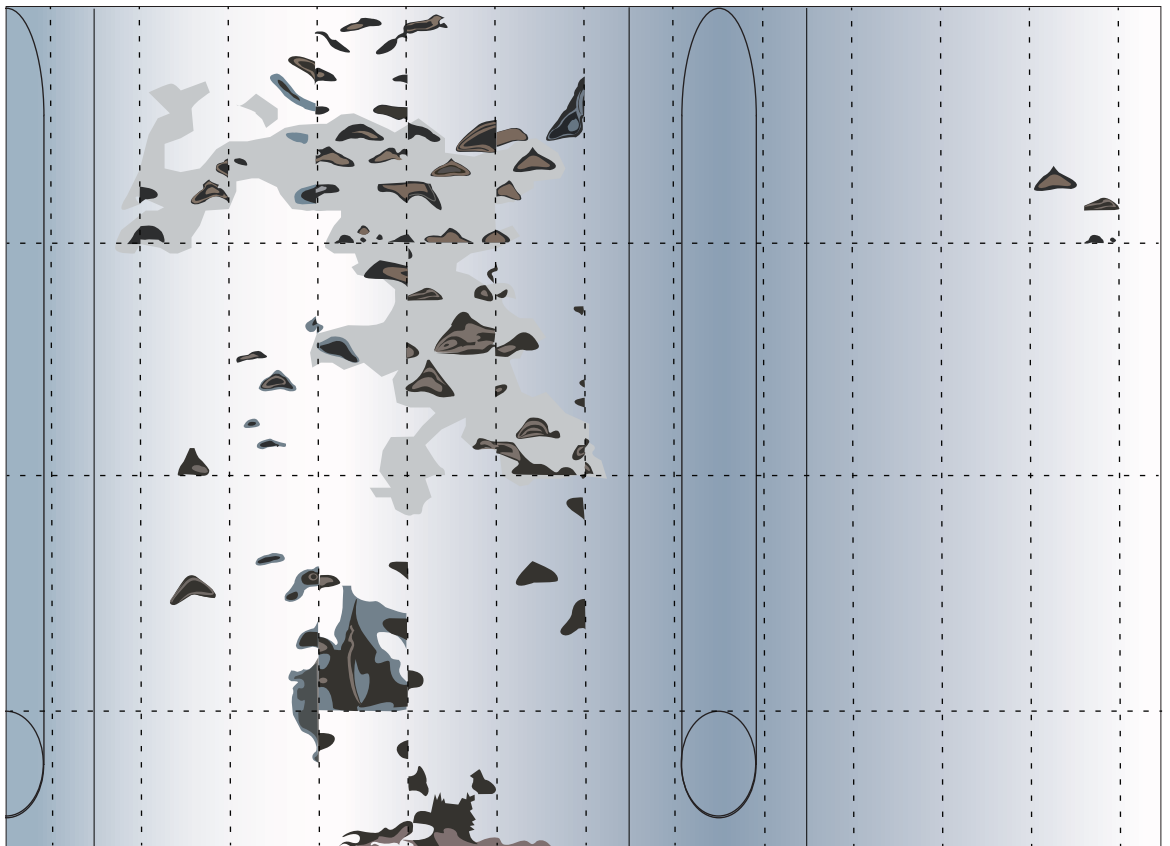
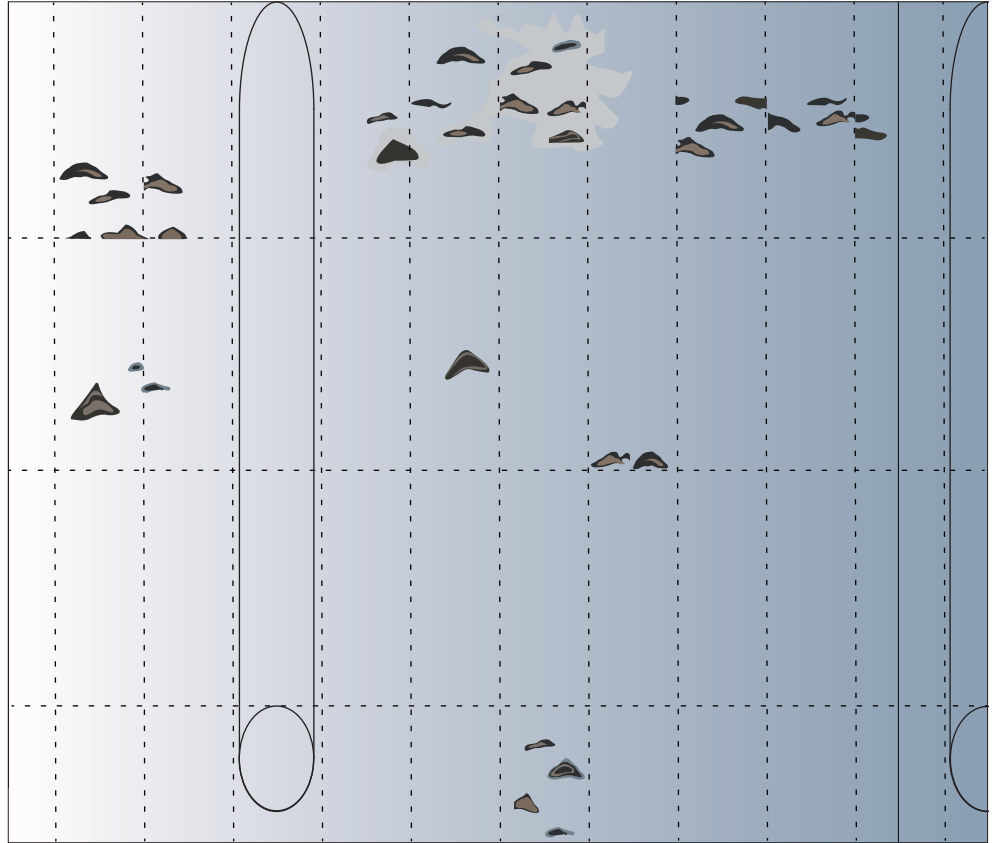
1:100 Scale

1 cm

1 inch

SpaceX Starship Hopper

Print on Cardstock (110 lbs)





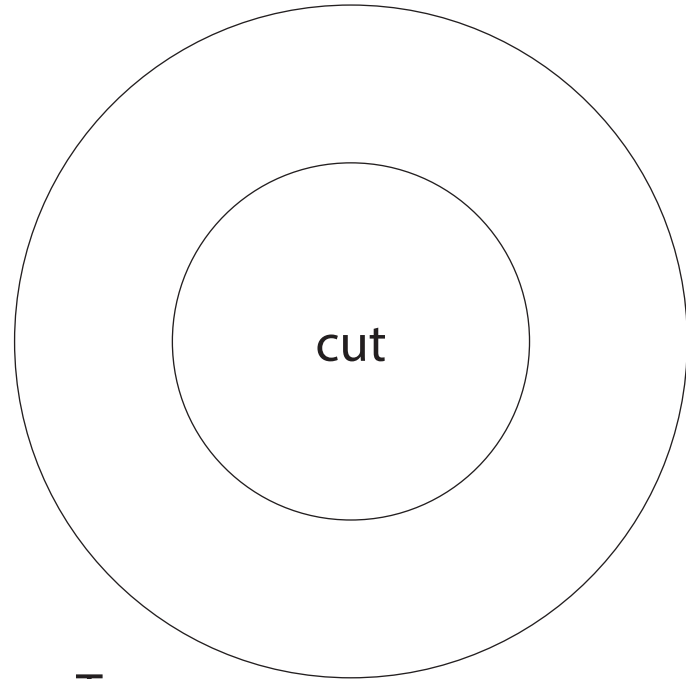
1:100 Scale



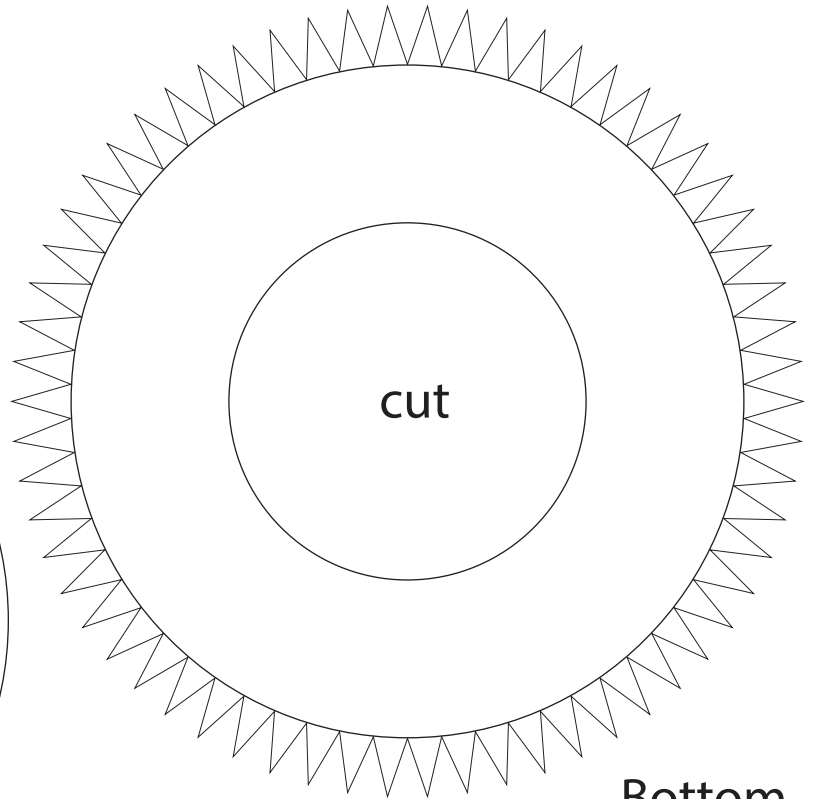
SpaceX Starship Hopper

Print on Cardstock (110 lbs)

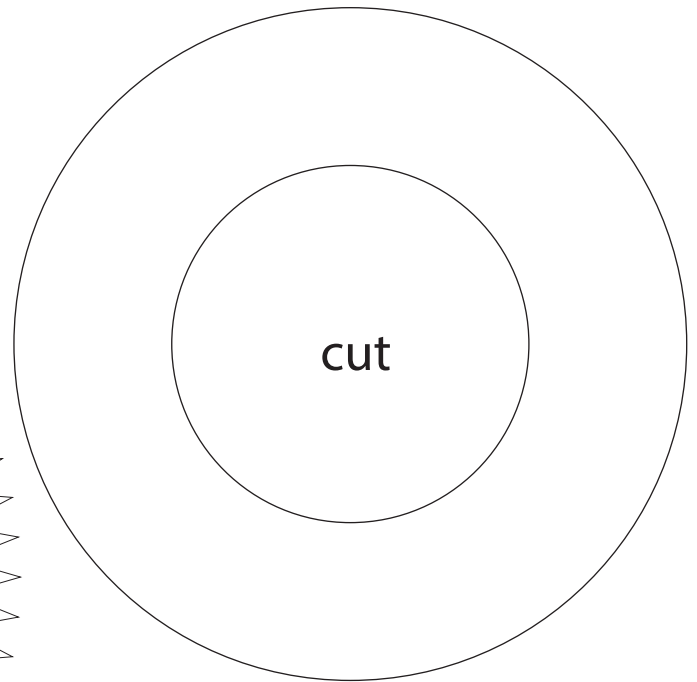
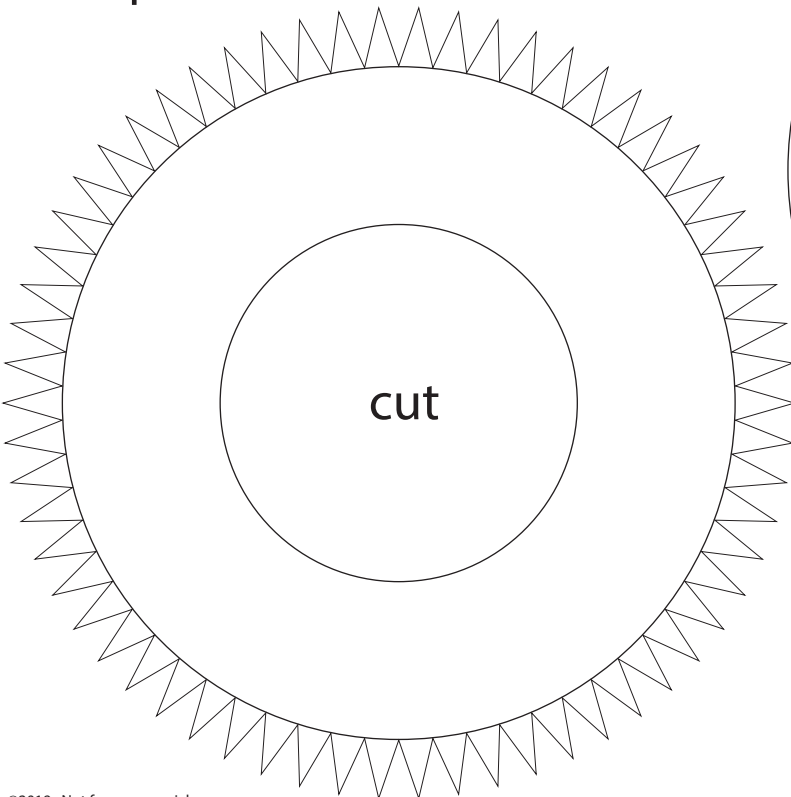
Formers for body



Top



Bottom

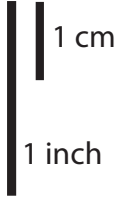


IMPORTANT

Top former is glued 15 mm from top edge of tank.
Bottom former is glued 15 mm from bottom edge of tank.



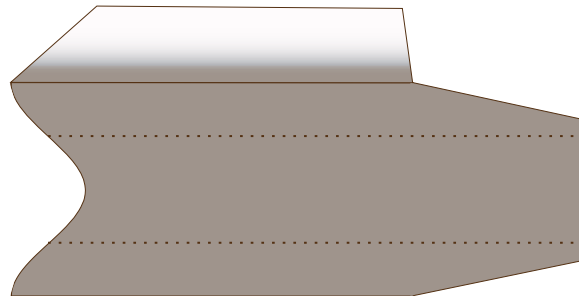
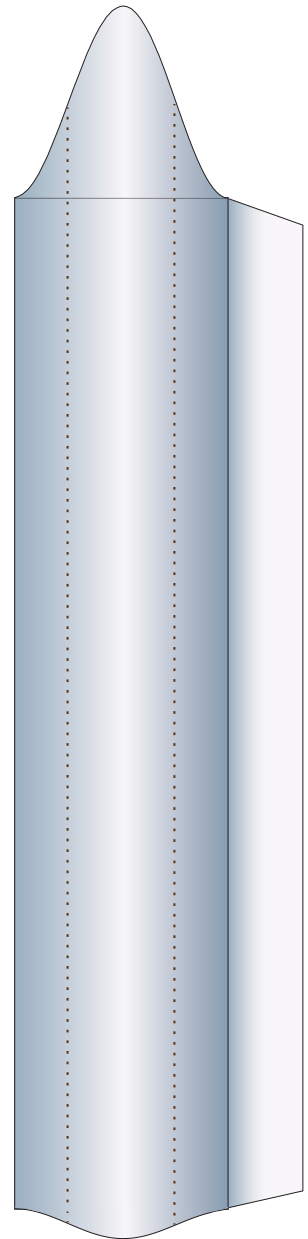
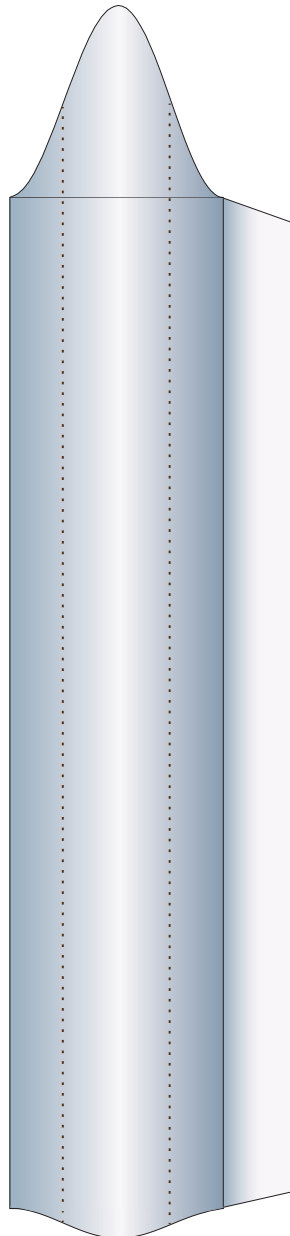
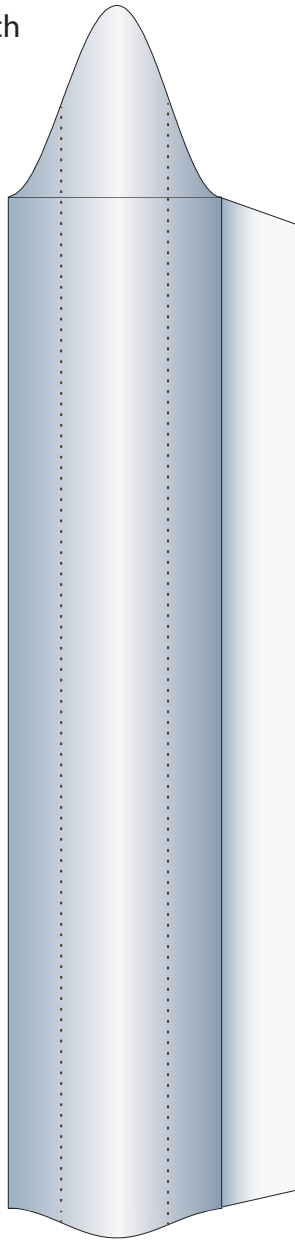
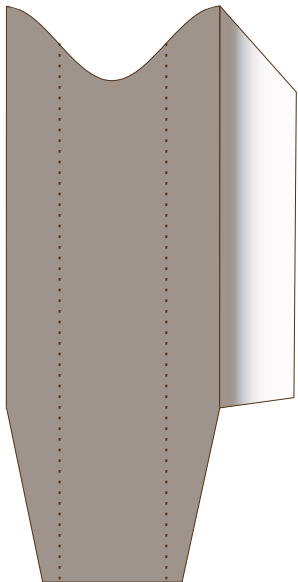
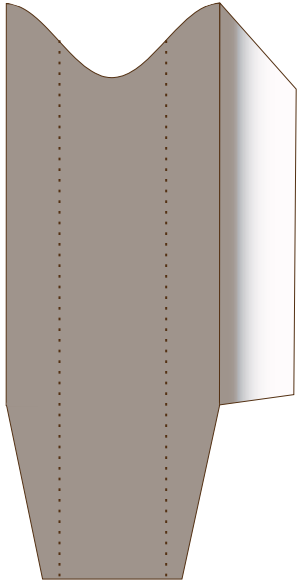
1:100 Scale



SpaceX Starship Hopper

Print on Cardstock (110 lbs)

Legs





1:100 Scale

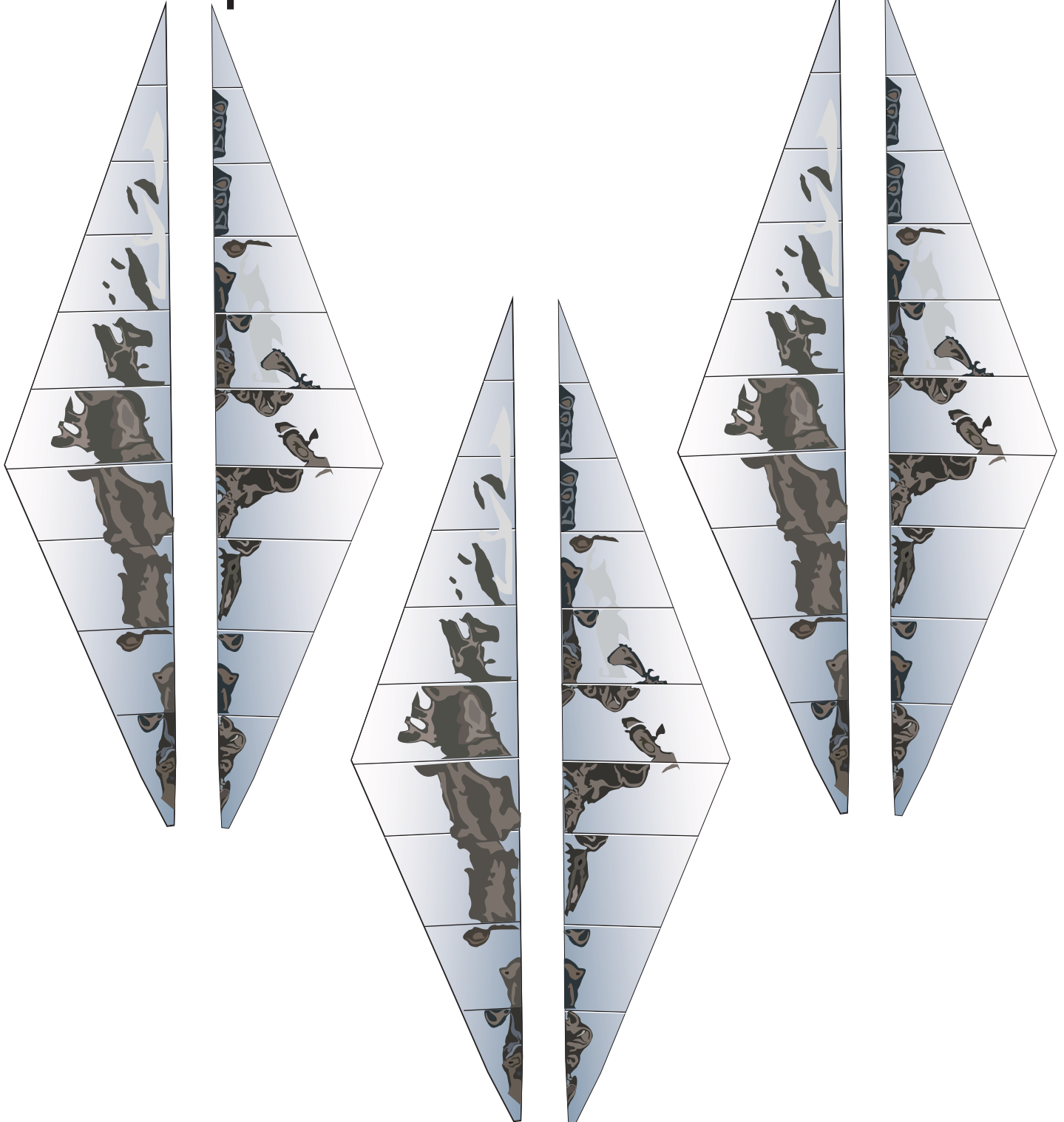
SpaceX Starship Hopper

Print on Cardstock (110 lbs)

1 cm

1 inch

LEGS

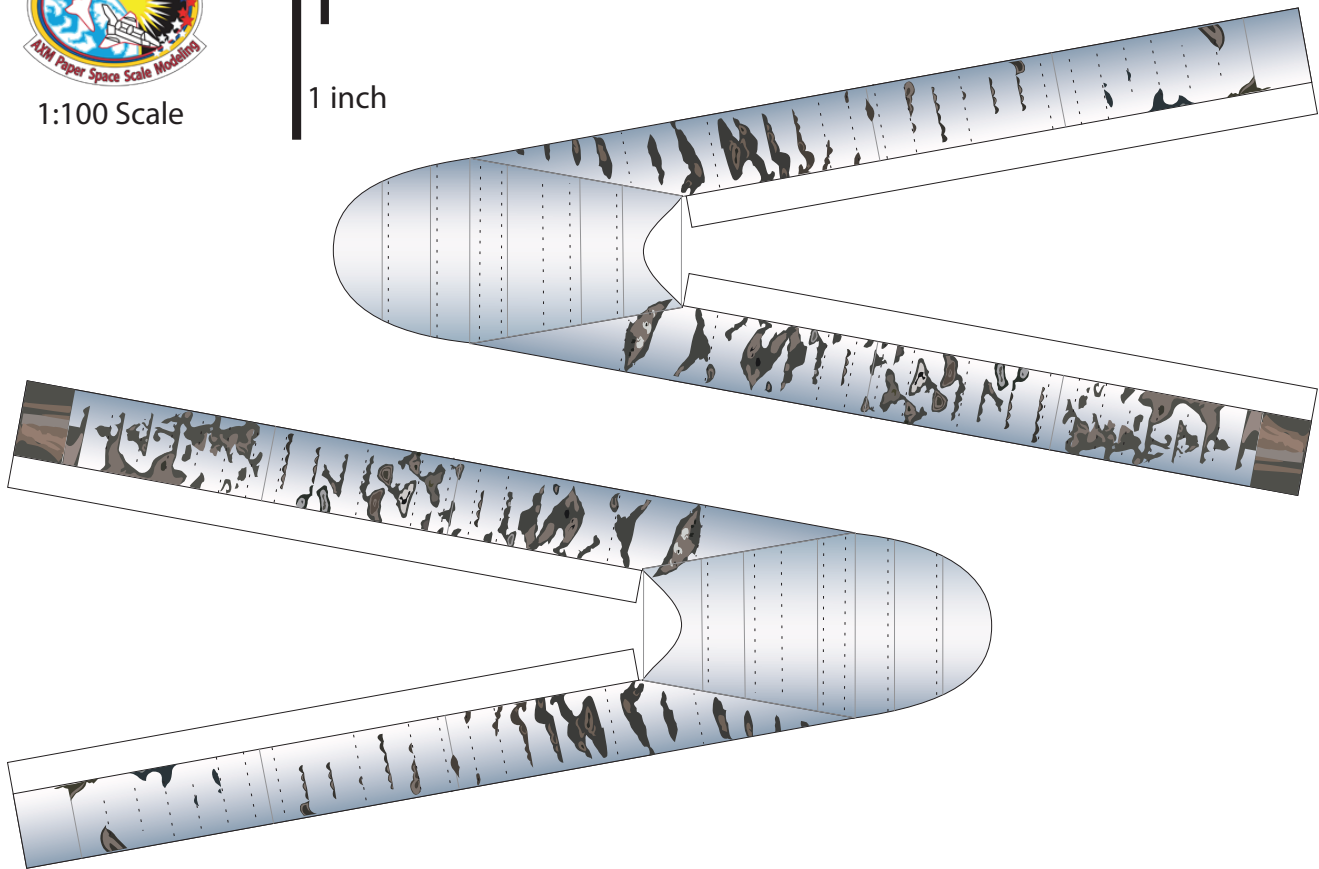
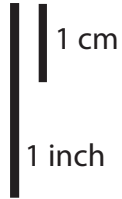




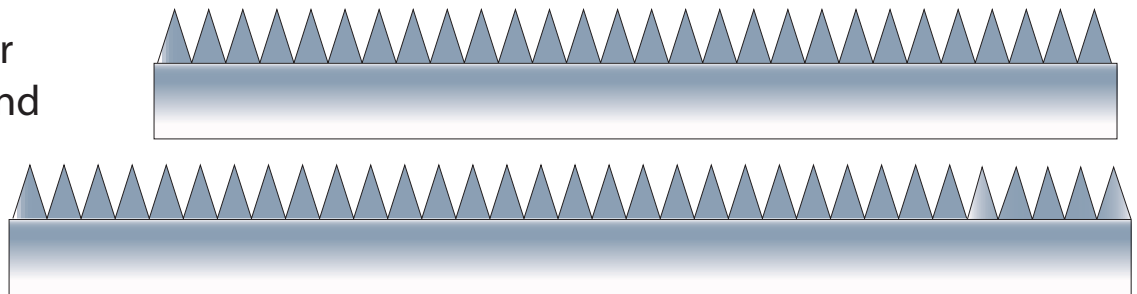
1:100 Scale

SpaceX Starship Hopper

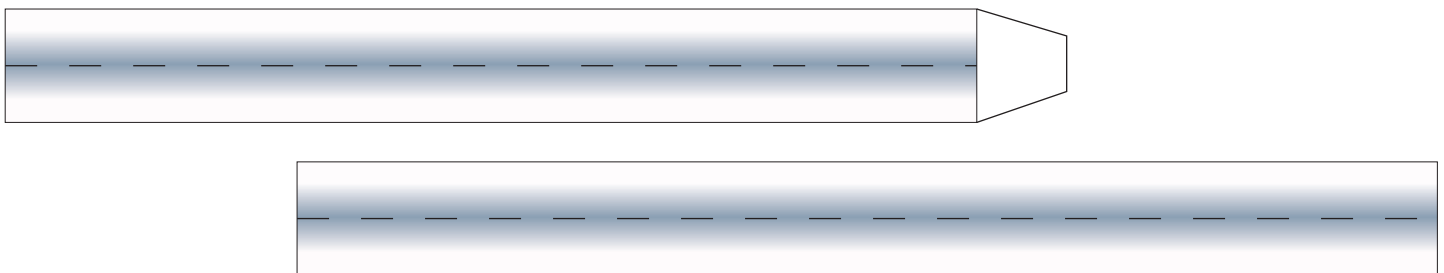
Print on Cardstock (110 lbs)



Connectors for
Upper body and
nosecone



Connectors for tank and upper body

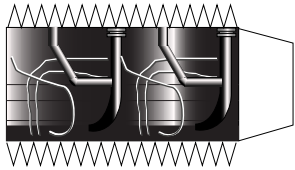




1 cm

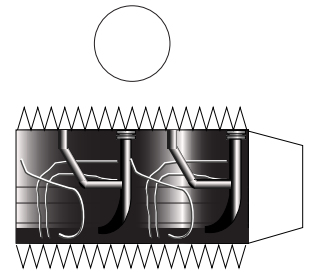
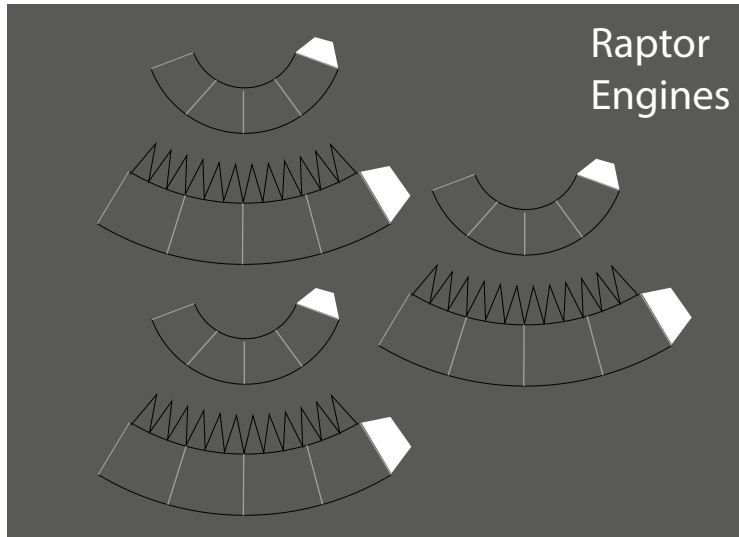
1 inch

1:100 Scale

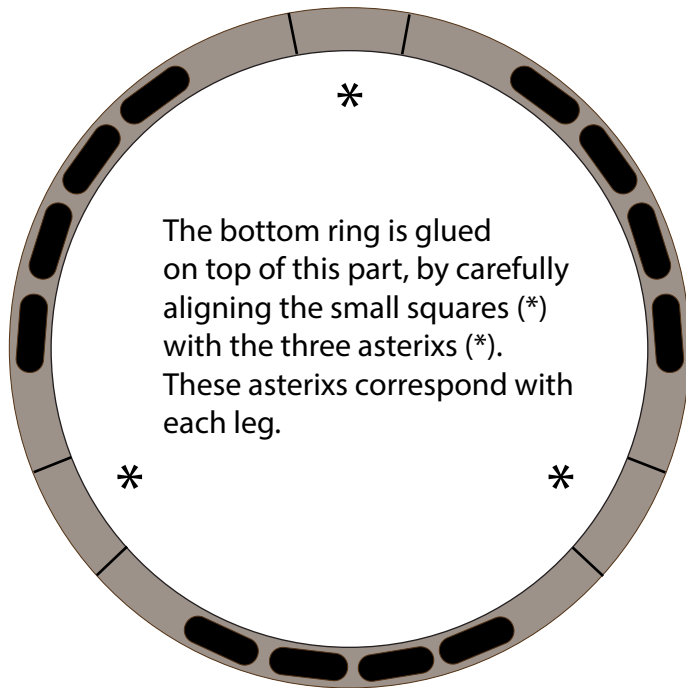


SpaceX Starship Hopper

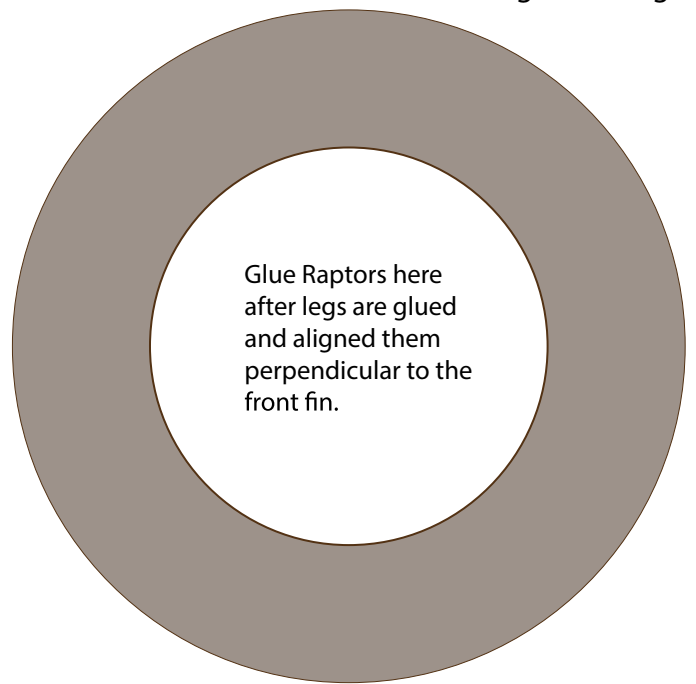
Print on Cardstock (110 lbs)



Engine ceiling



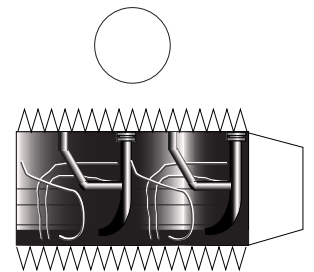
The bottom ring is glued on top of this part, by carefully aligning the small squares (*) with the three asterix (*). These asterix correspond with each leg.



Glue Raptors here after legs are glued and aligned them perpendicular to the front fin.



Interior wall



Bottom ring



Raptor Engines back print page



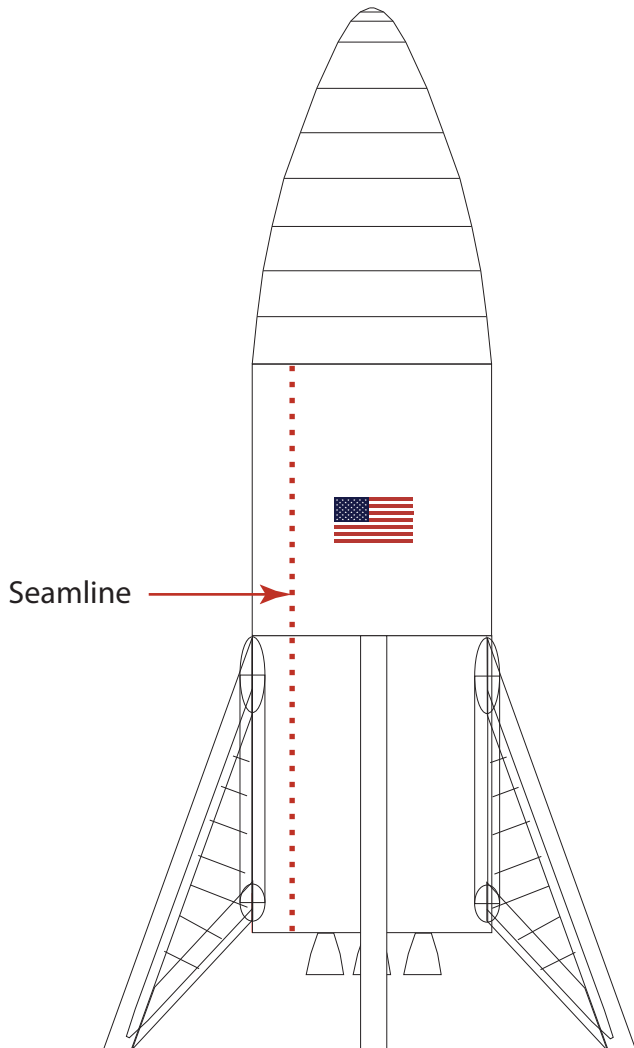
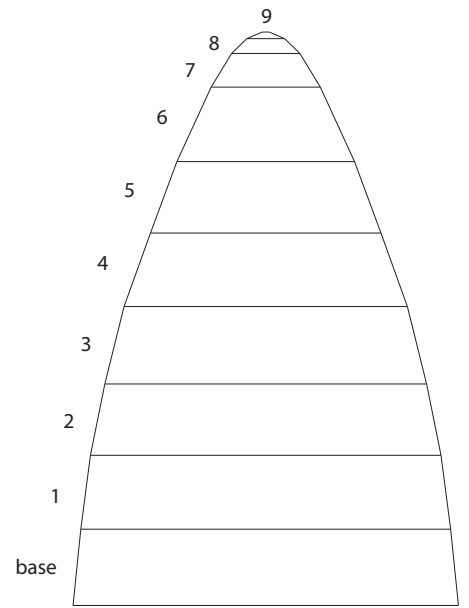


SpaceX Starship Hopper

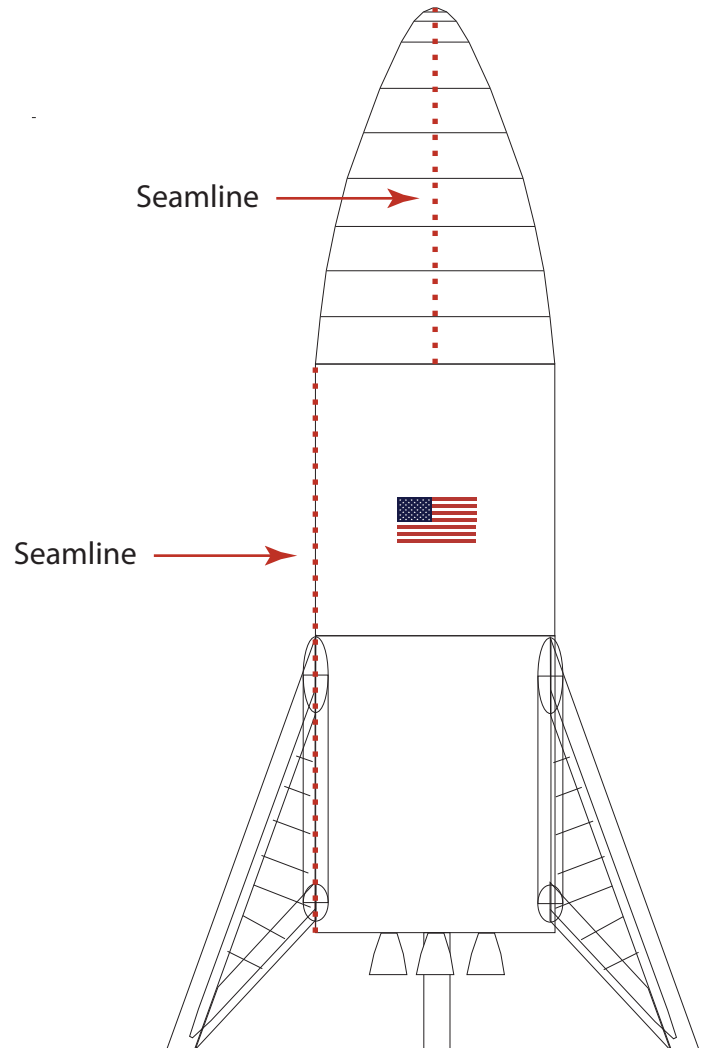
REFERENCE

Print on Cardstock (110 lbs)

NOT TO SCALE



Front



Back