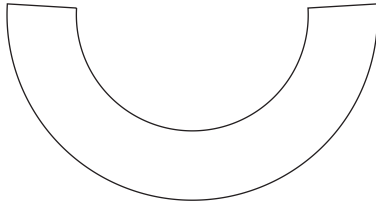


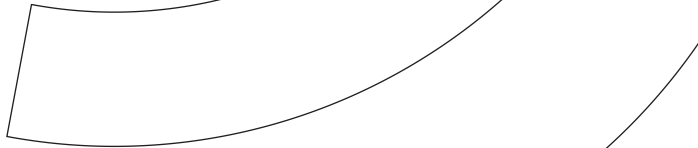
# SpaceX Starship Hopper

Print on metallic paper

1:100 Scale



ring 7



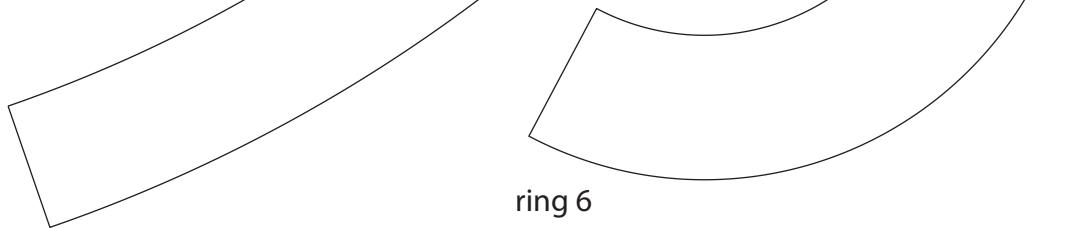
ring 5



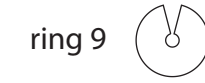
ring 4



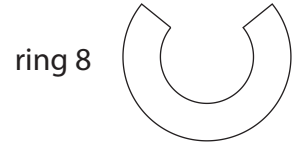
ring 3



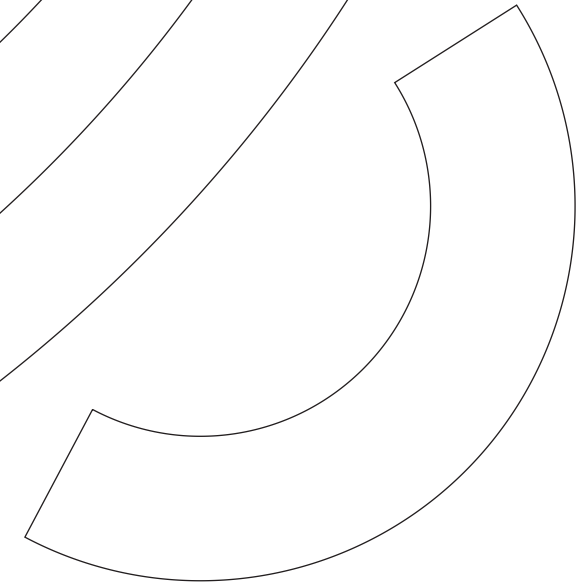
ring 2



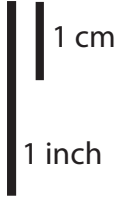
ring 9



ring 8



ring 6



# SpaceX Starship Hopper

Print on metallic paper

1:100 Scale

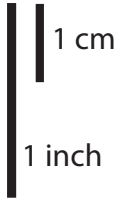


ring 1

base

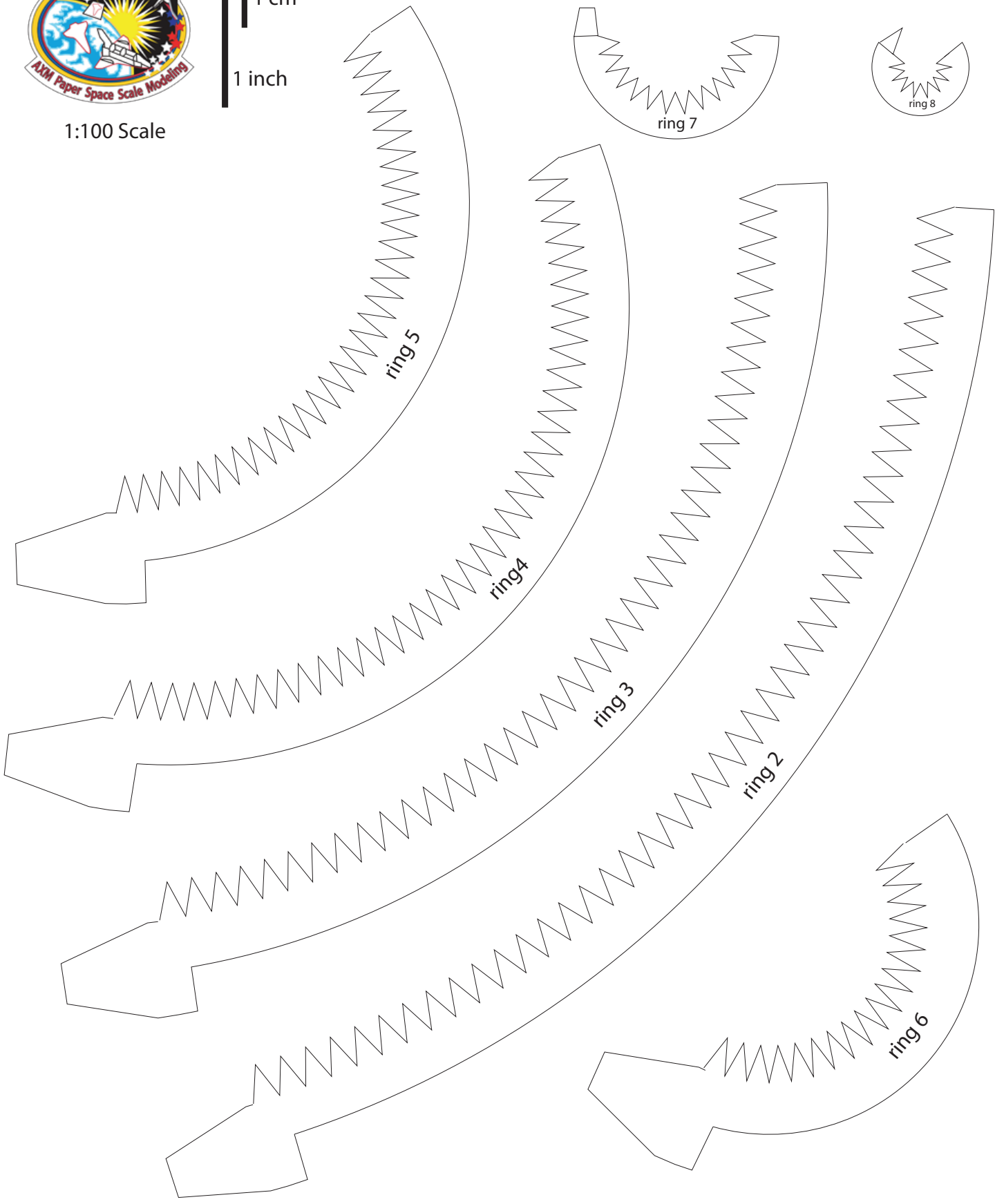


1:100 Scale



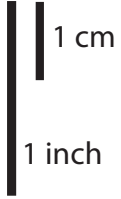
# SpaceX Starship Hopper

Print on Cardstock (110 lbs)



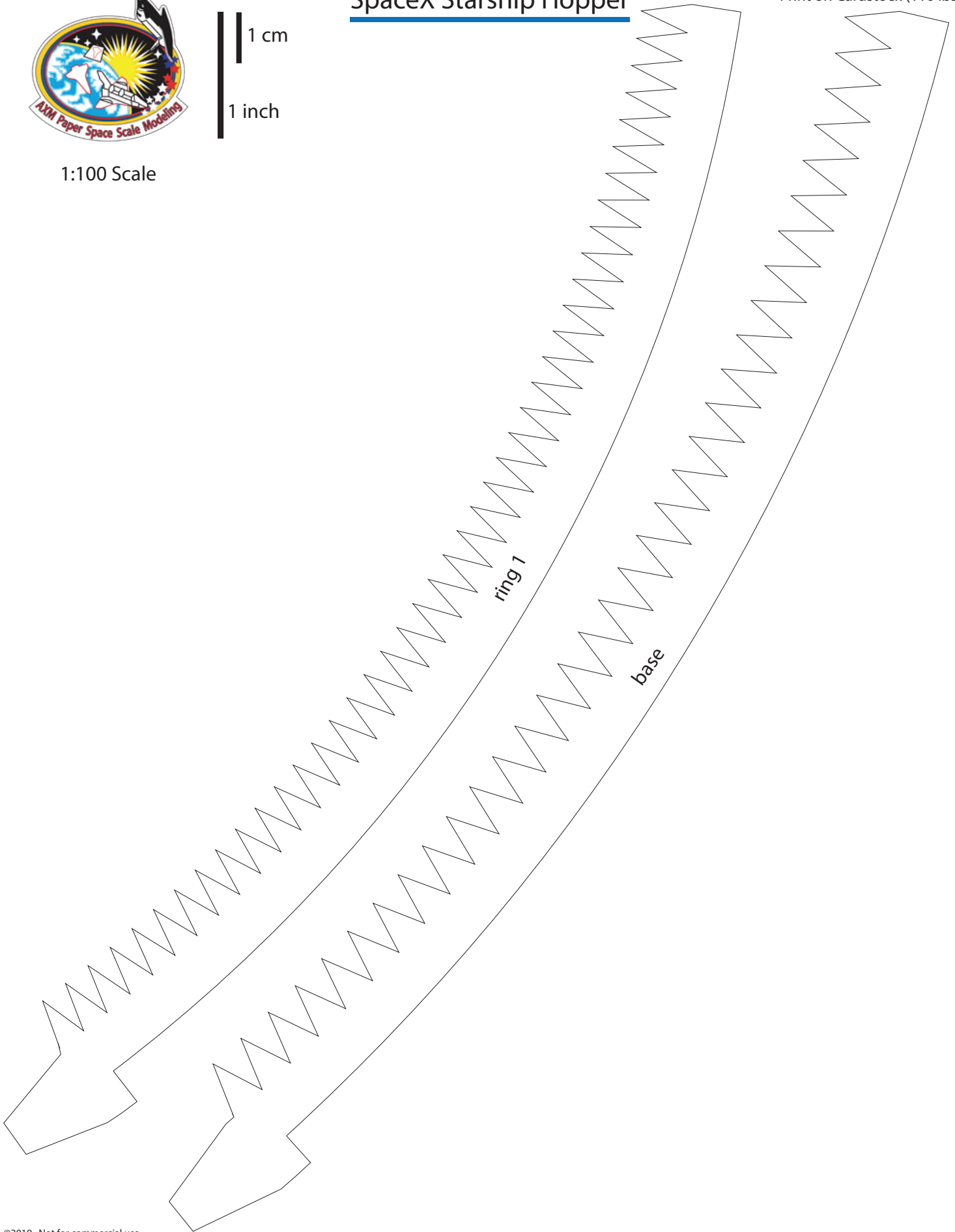


1:100 Scale



# SpaceX Starship Hopper

Print on Cardstock (110 lbs)



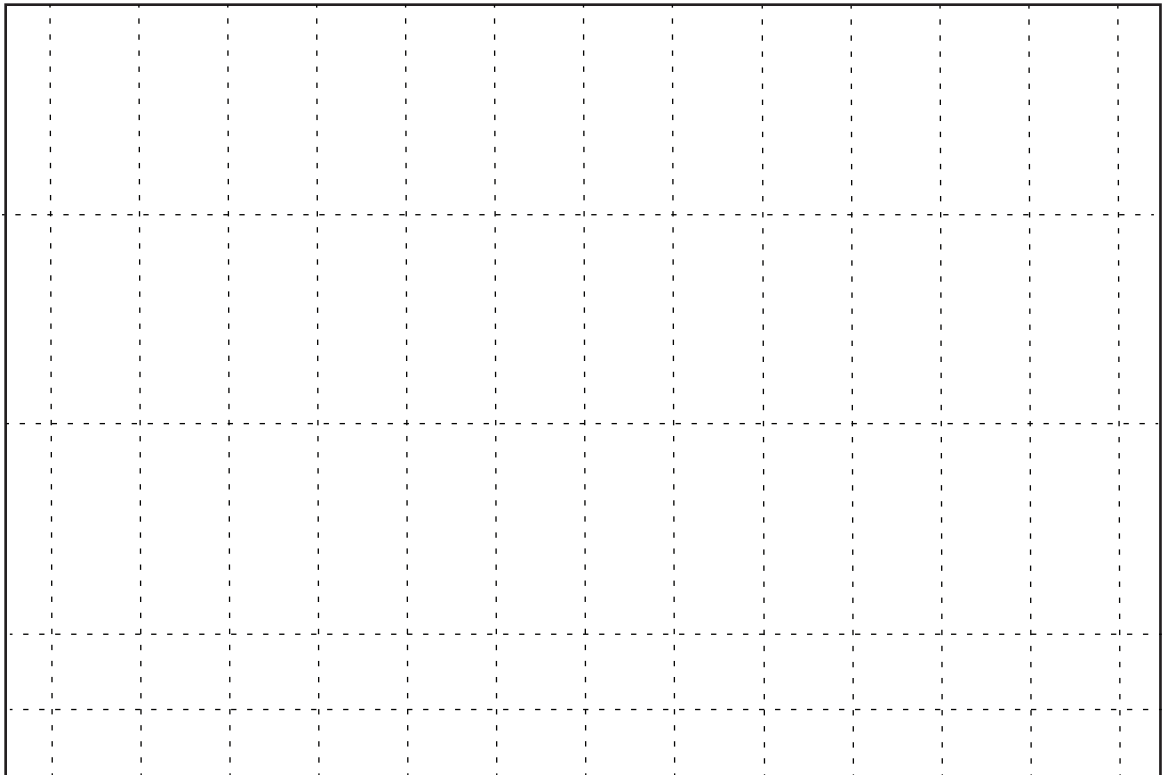
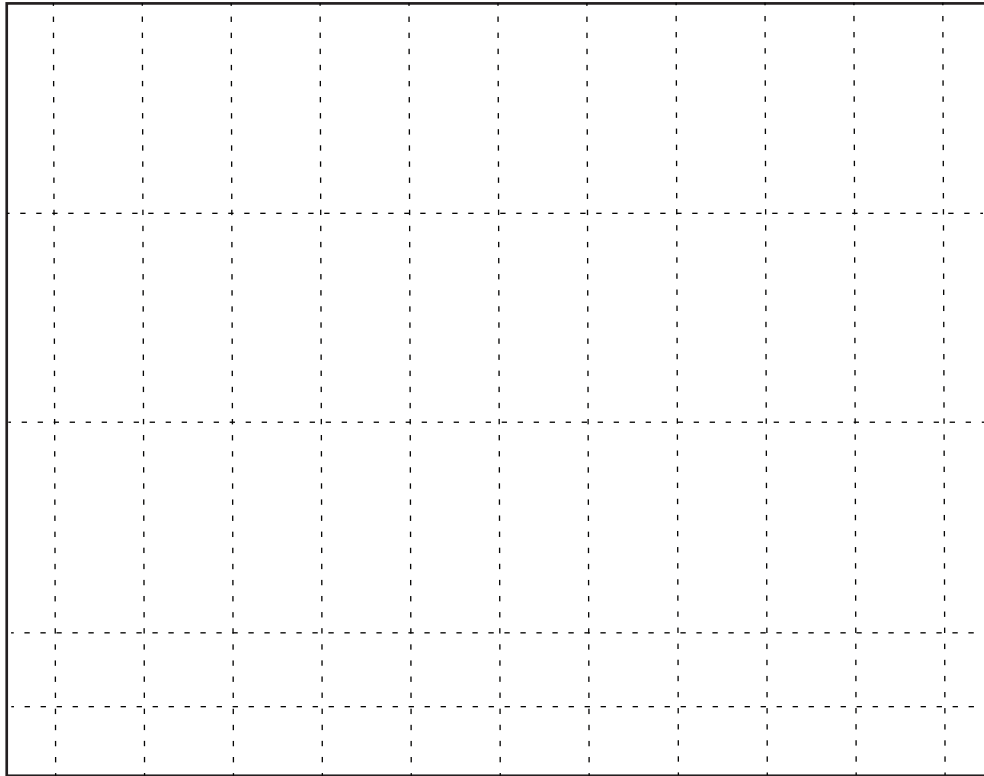


1:100 Scale



# SpaceX Starship Hopper

Print on metallic paper



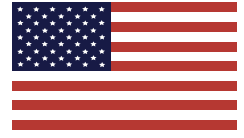
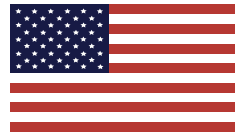


1:100 Scale



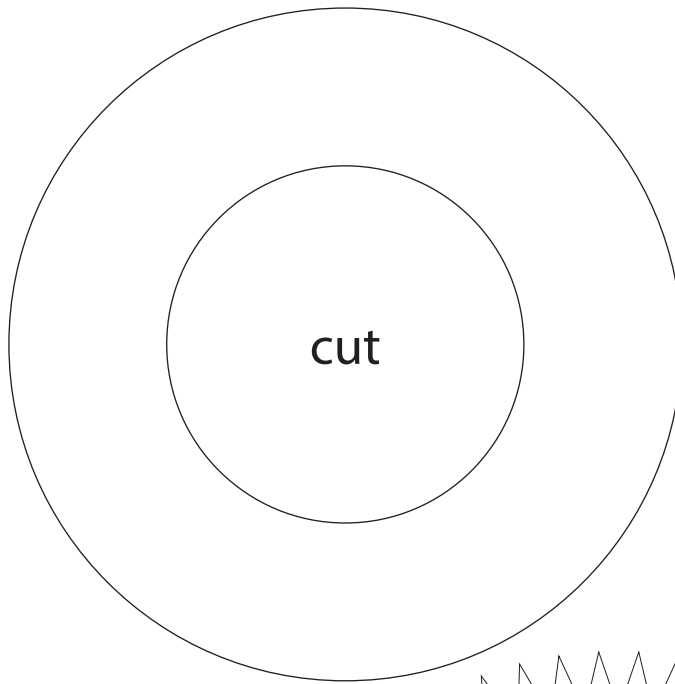
# SpaceX Starship Hopper

Print on Cardstock (110 lbs)

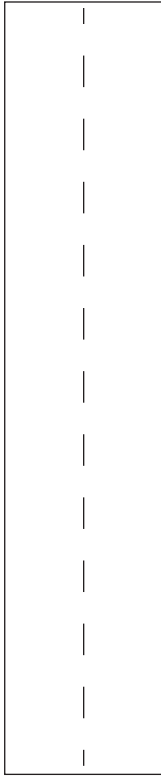
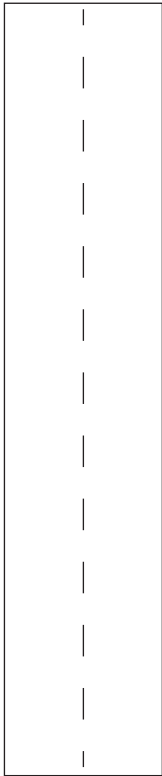
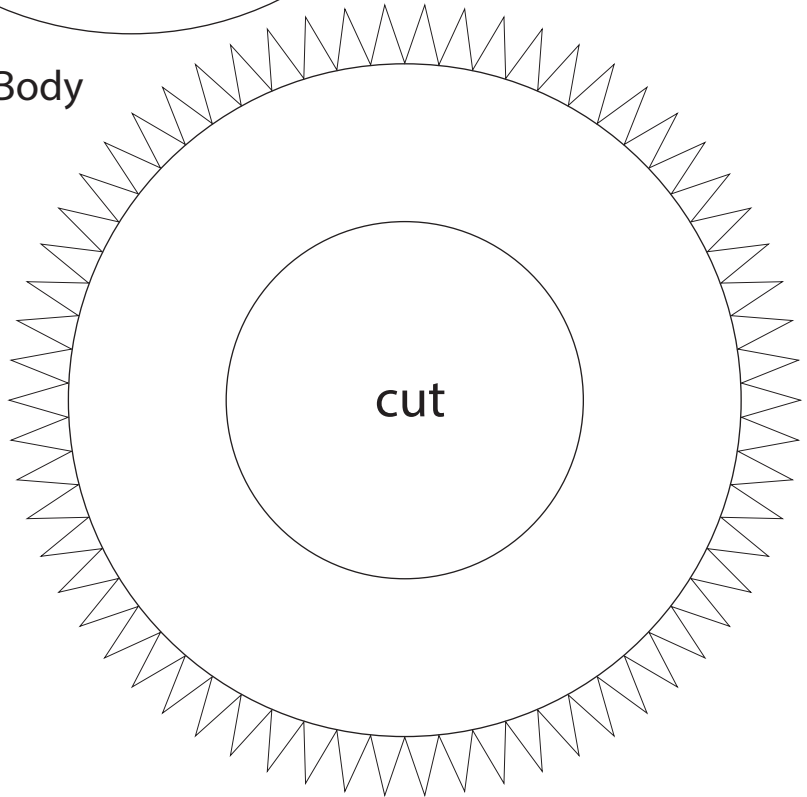


US Flag is glued on upper body. See reference.

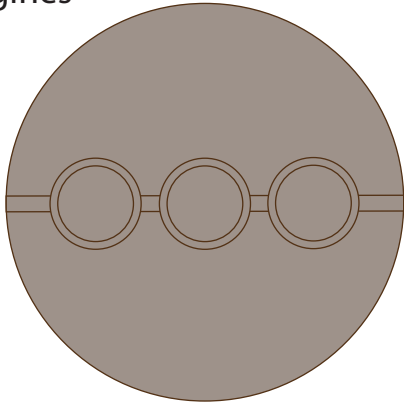
Former to be glued 15 mm from top edge



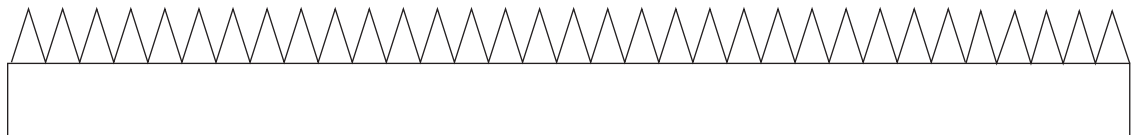
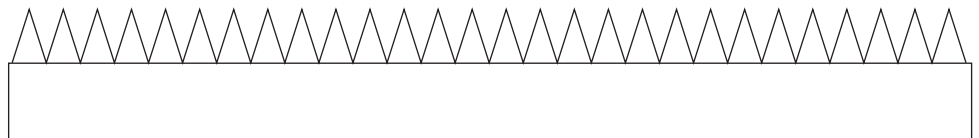
Upper Body



Raptor engines location



Connectors for Upper body and nosecone



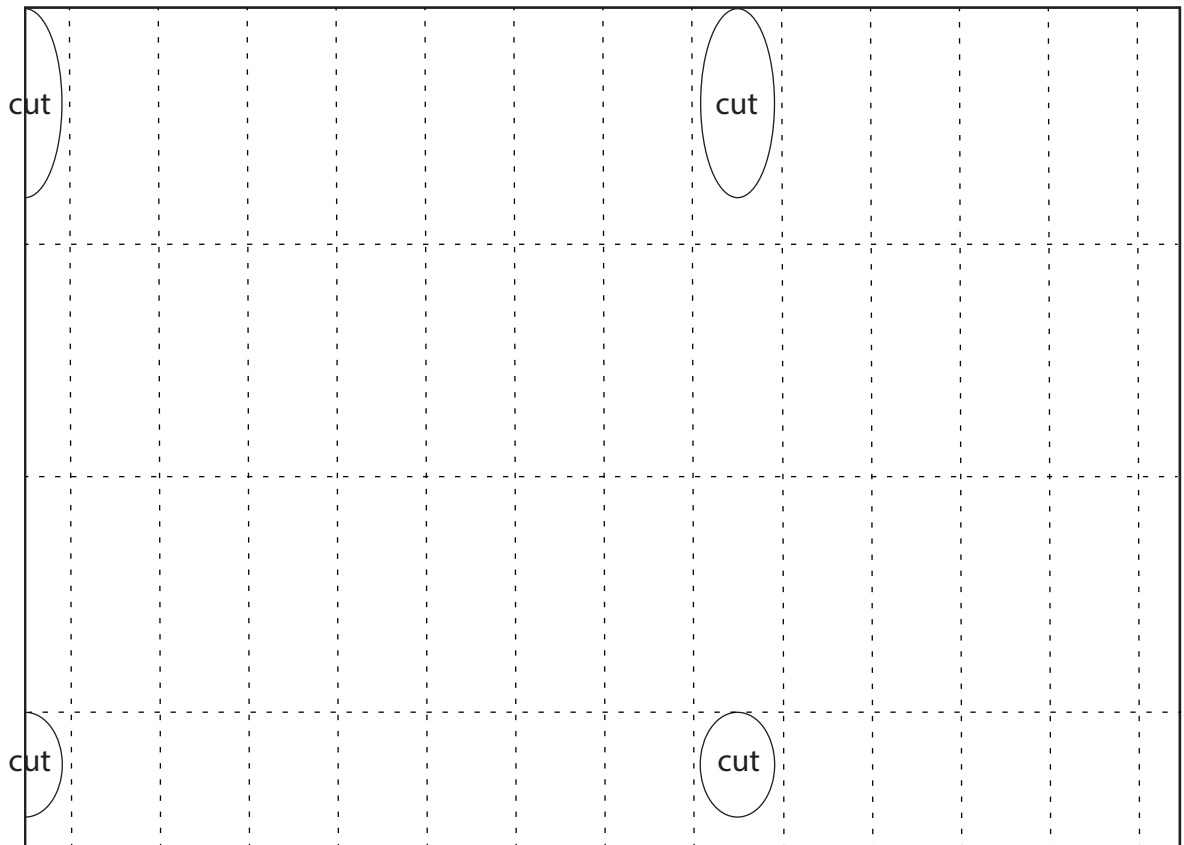
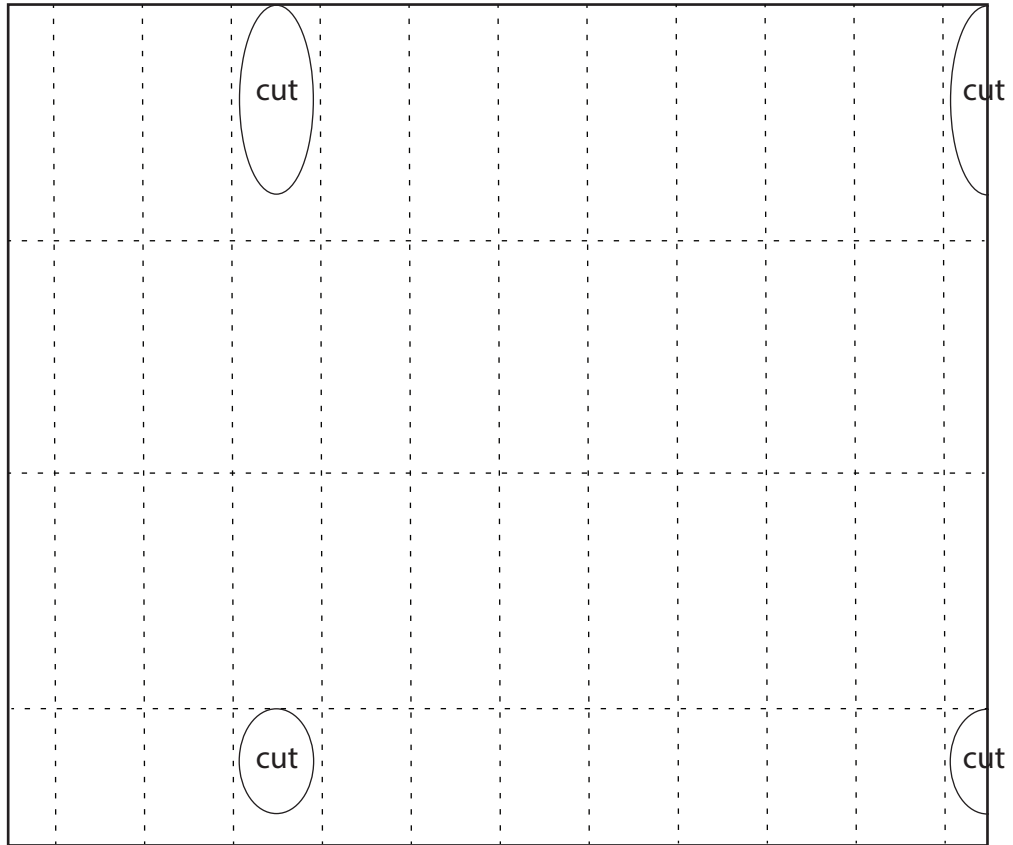


1:100 Scale



# SpaceX Starship Hopper

Print on metallic paper





1 cm

1 inch

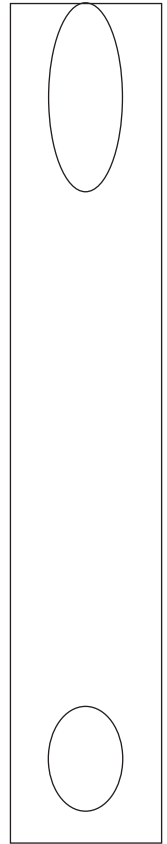
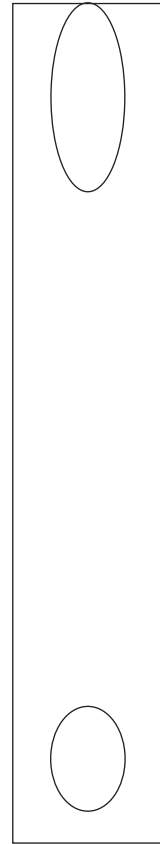
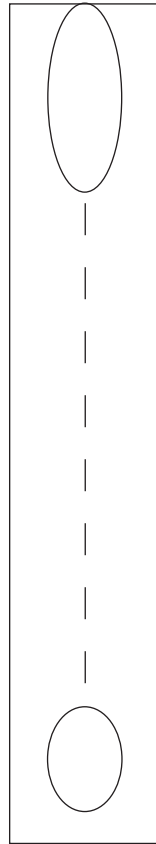
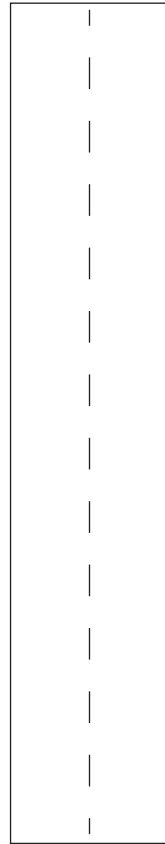
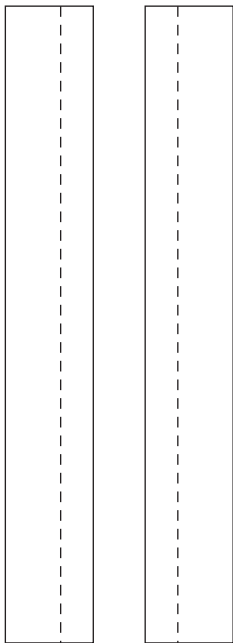
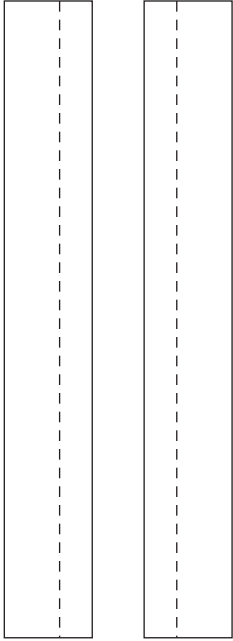
1:100 Scale

# SpaceX Starship Hopper

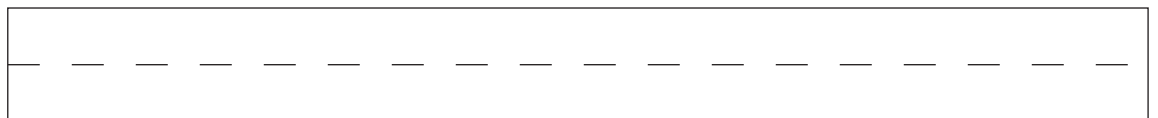
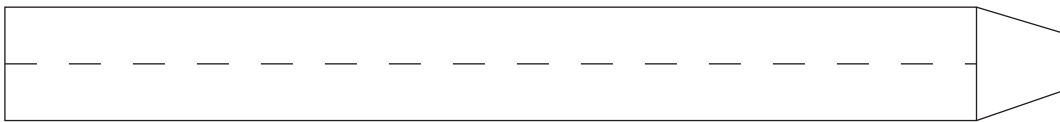
Print on Cardstock (110 lbs)

## Connectors for legs (fins)

Folding tabs for 2 legs



## Connectors for tank and upper body







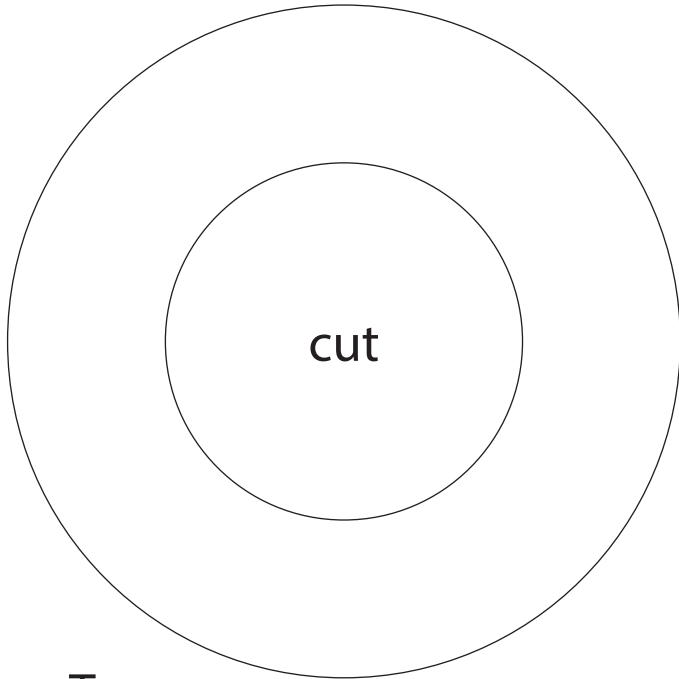
1:100 Scale



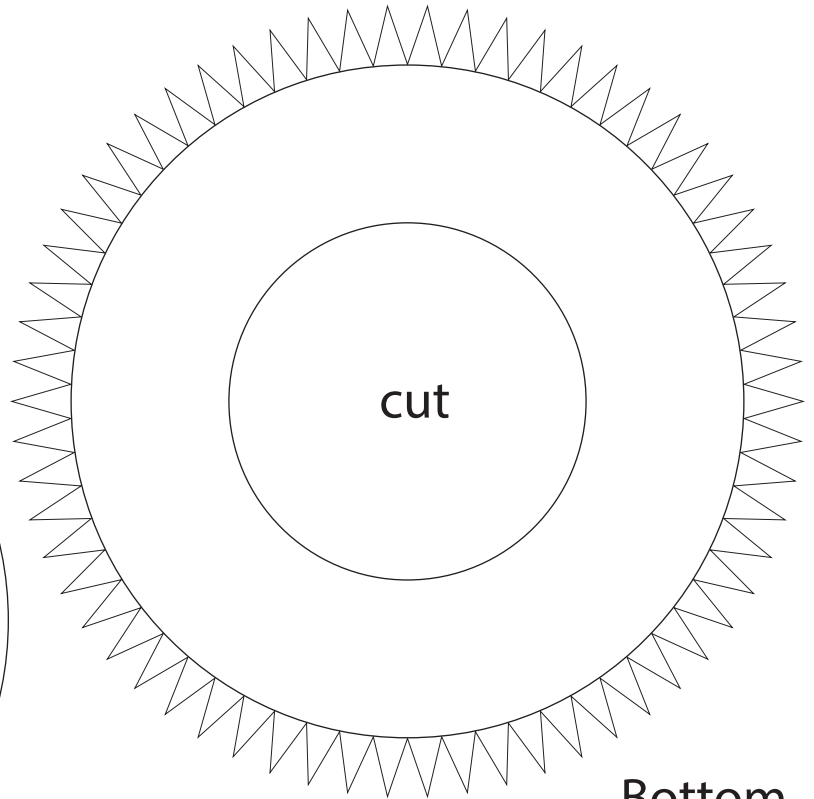
# SpaceX Starship Hopper

Print on Cardstock (110 lbs)

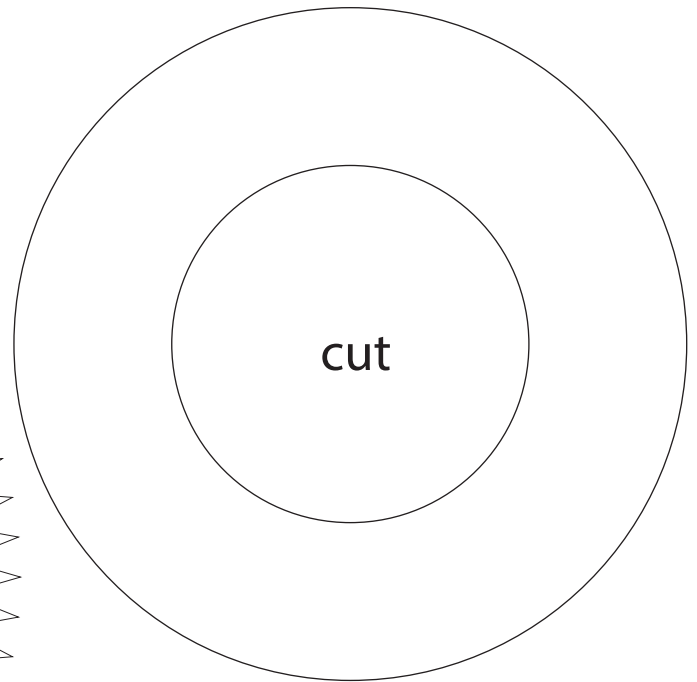
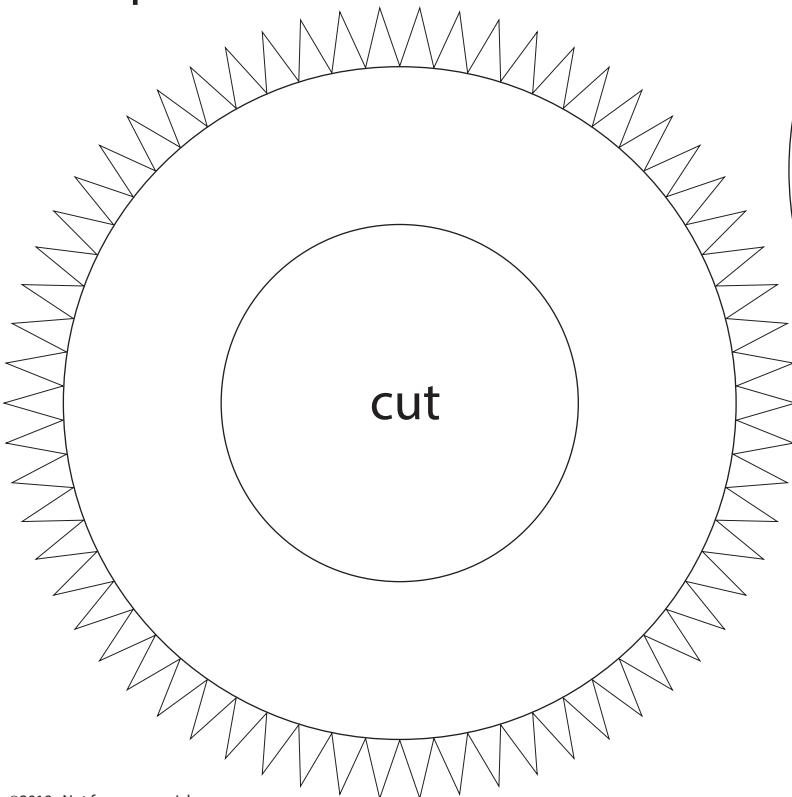
## Formers for body



Top



Bottom

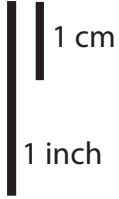


### IMPORTANT

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



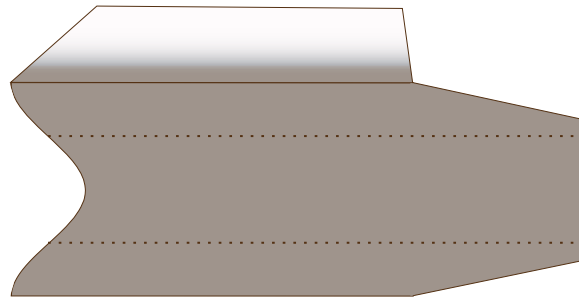
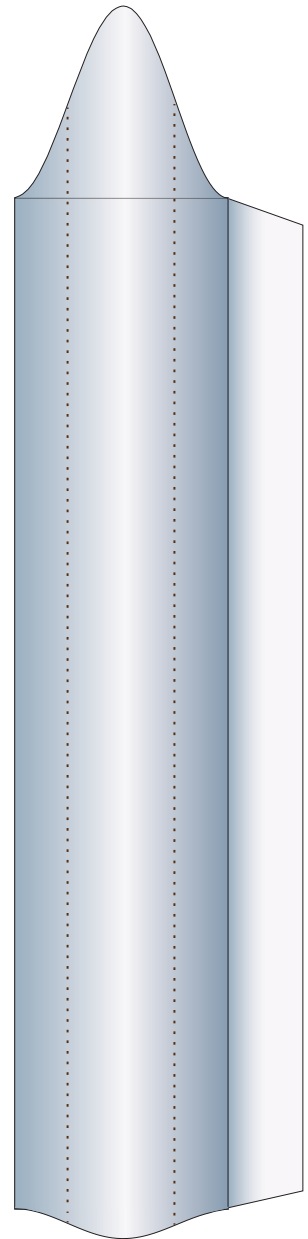
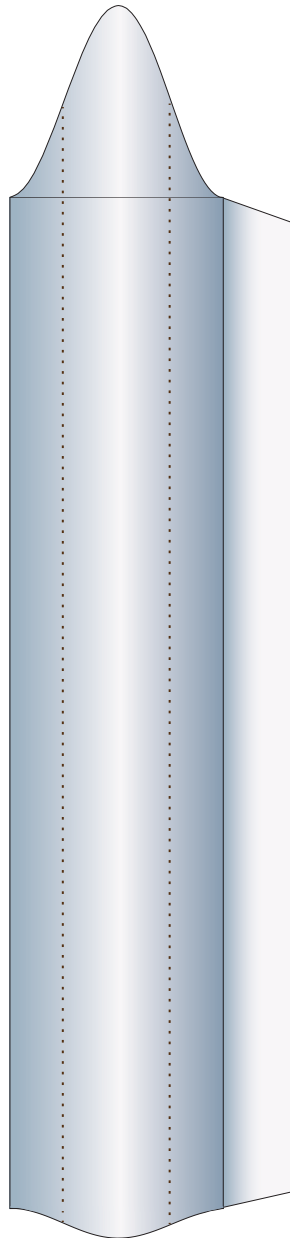
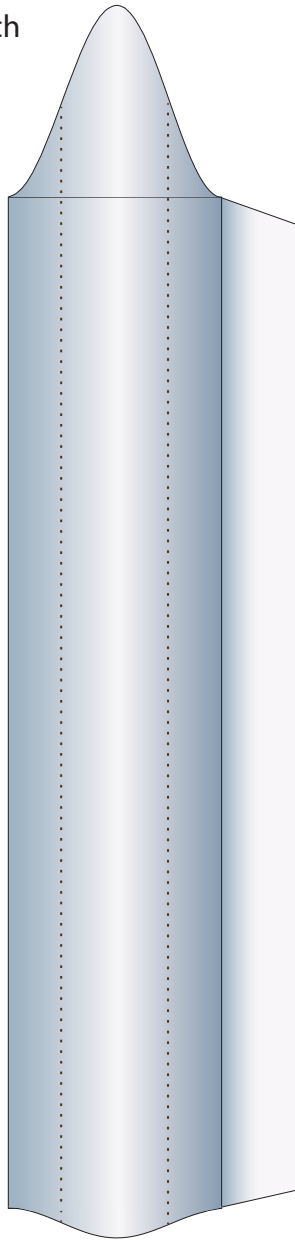
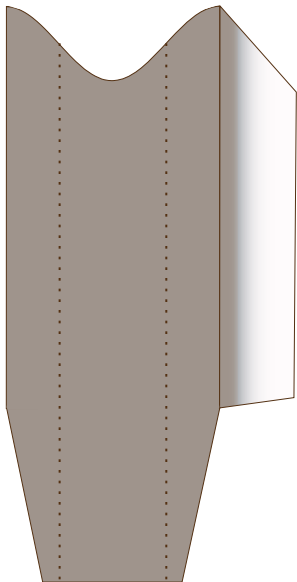
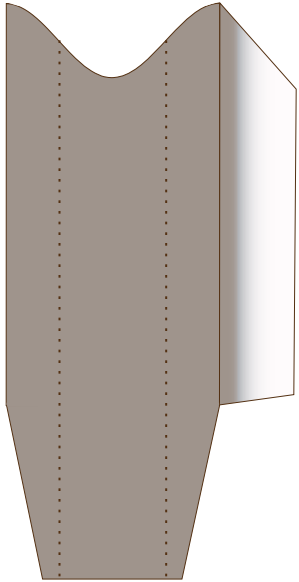
1:100 Scale



# SpaceX Starship Hopper

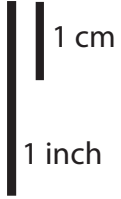
Print on Cardstock (110 lbs)

## Legs





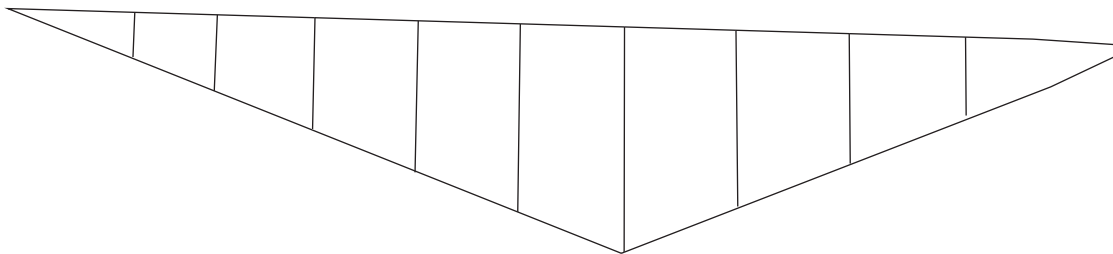
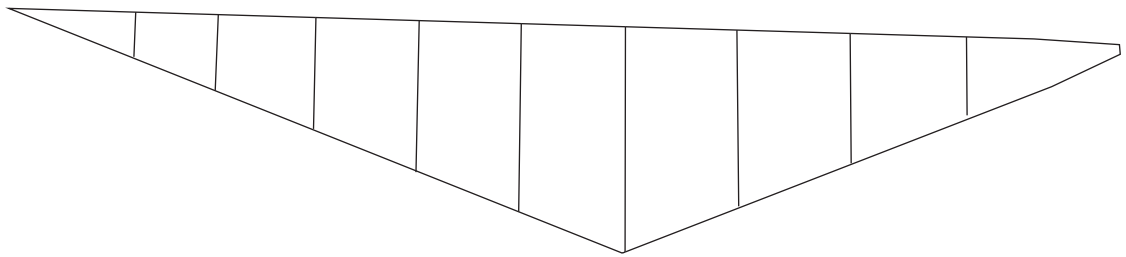
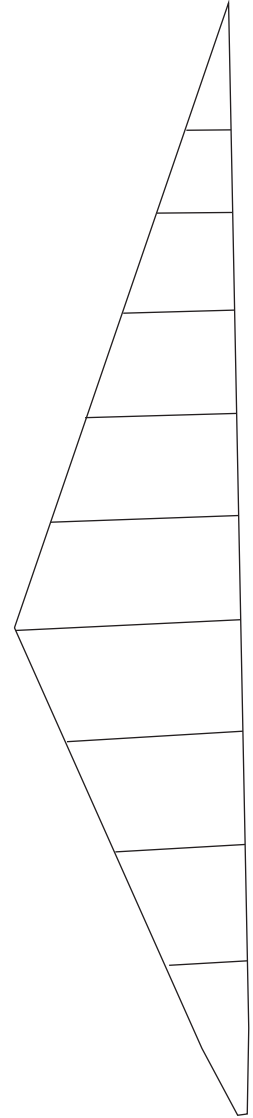
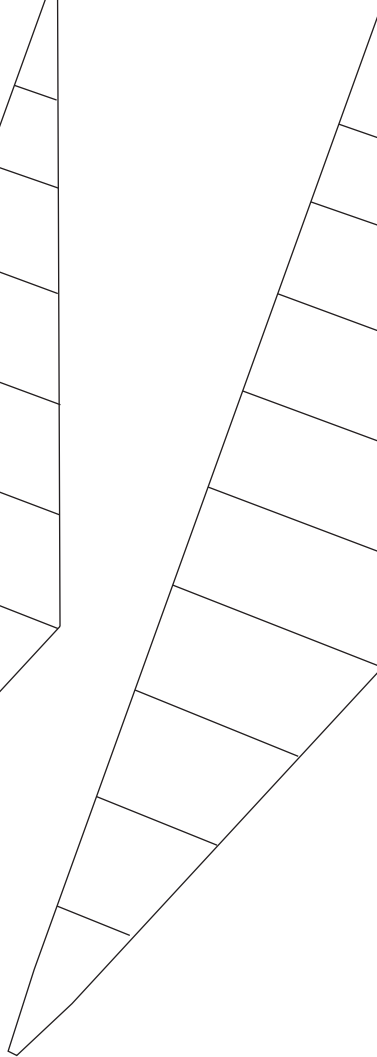
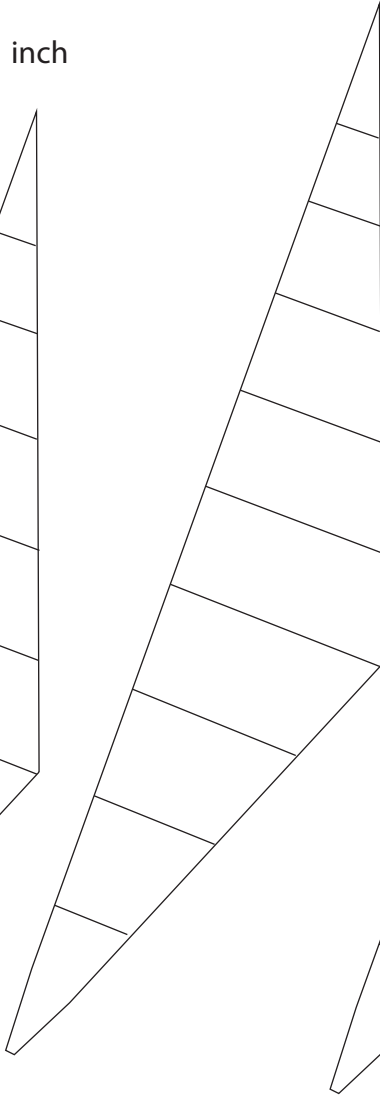
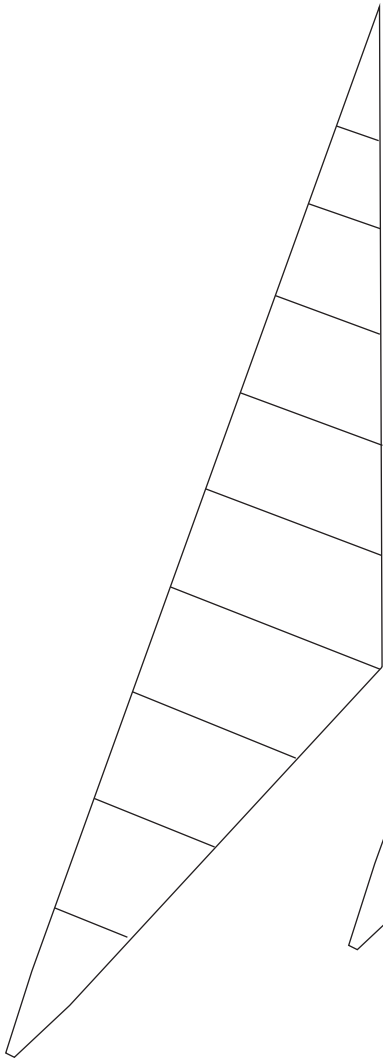
1:100 Scale



# SpaceX Starship Hopper

Print on Metallic Paper

LEGS



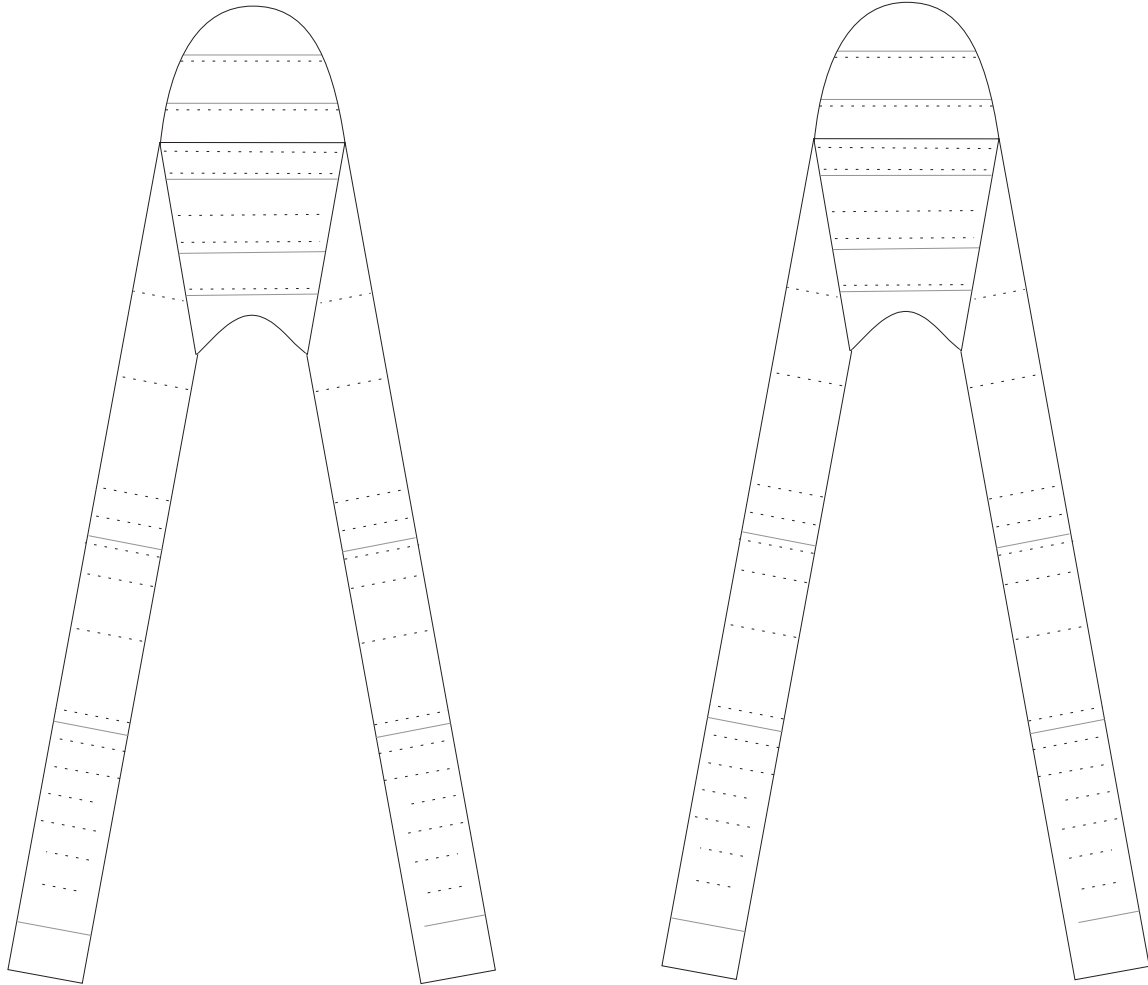


1:100 Scale



# SpaceX Starship Hopper

Print on Metallic Paper





1 cm

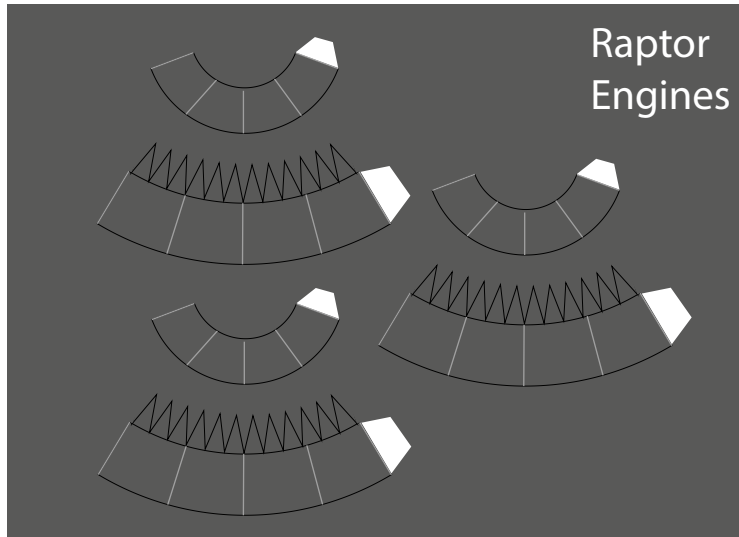
1 inch

1:100 Scale

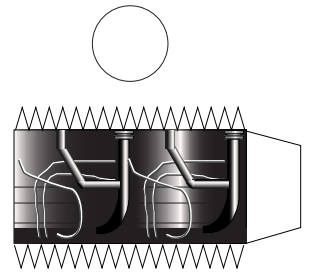


# SpaceX Starship Hopper

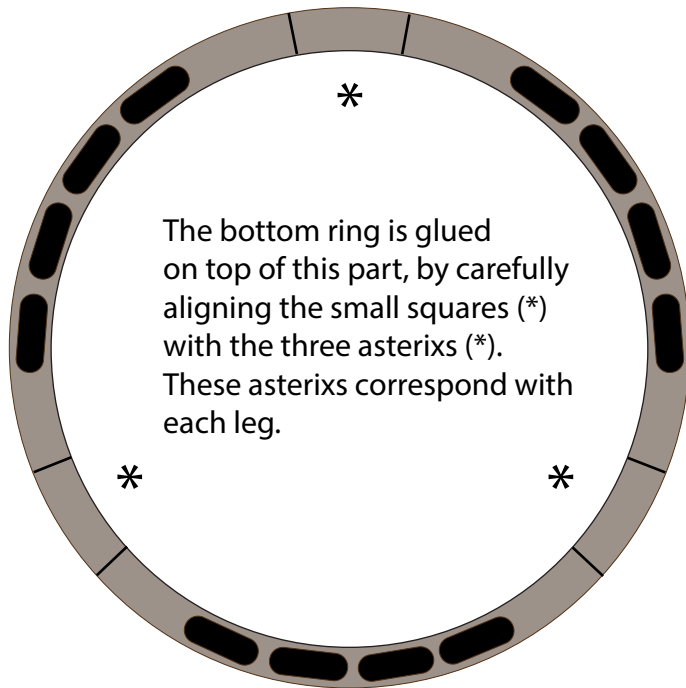
Print on Cardstock ( 110 lbs)



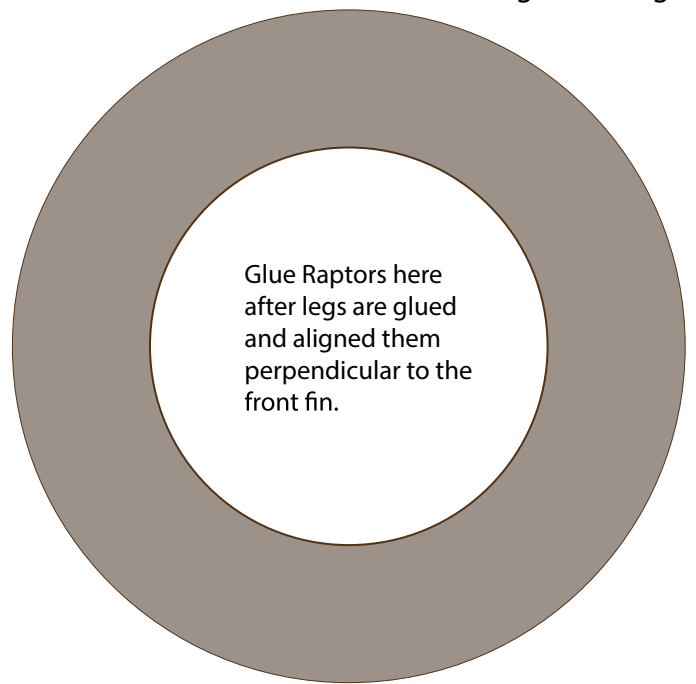
Raptor Engines



Engine ceiling



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



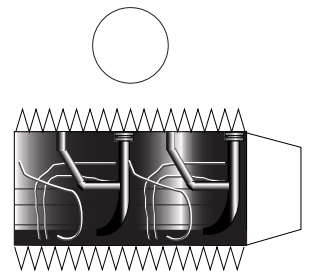
Glue Raptors here after legs are glued and aligned them perpendicular to the front fin.



Interior wall



Bottom ring



Raptor Engines back print page





1 cm

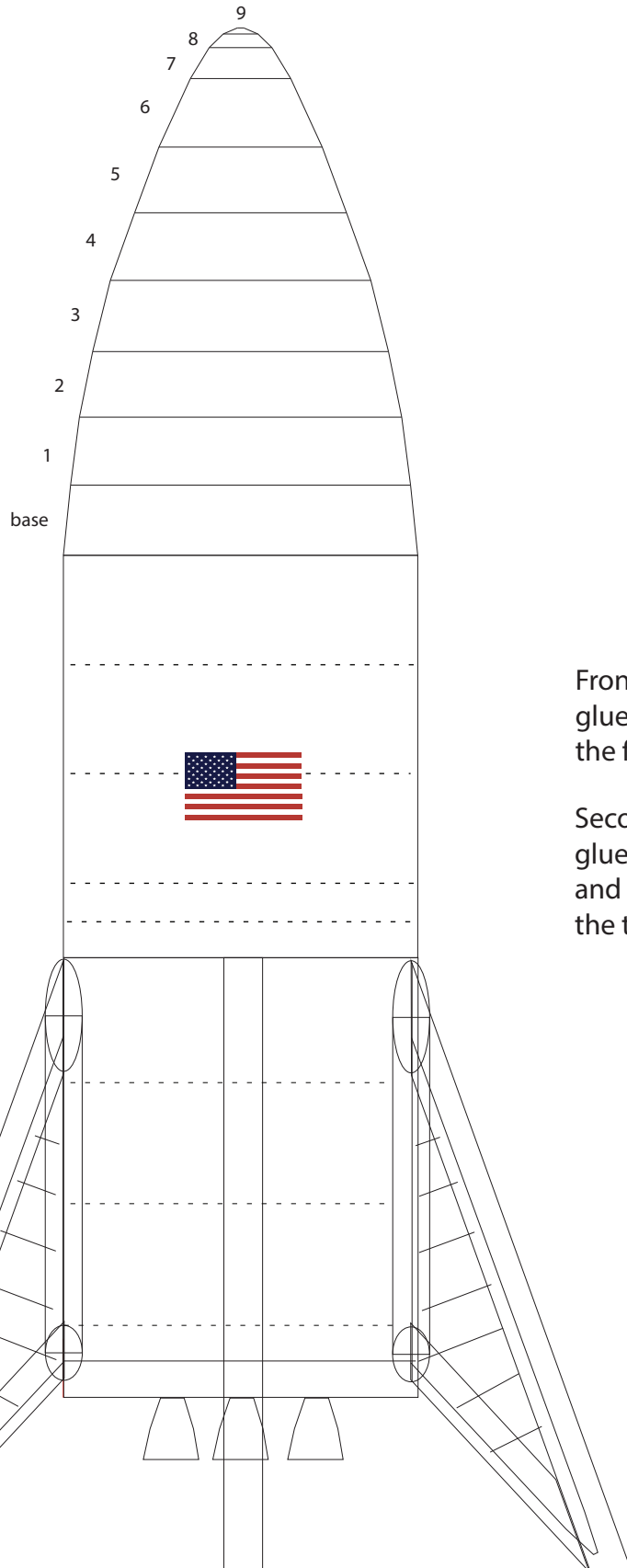
1 inch

# SpaceX Starship Hopper

Print on Cardstock (110 lbs)

REFERENCE

NOT TO SCALE



Front US Flag is  
glued and aligned with  
the front fin leg

Second US Flag is  
glued on the back  
and centered between  
the two other leg fins