



1:100 Scale

1 cm
1 inch

SpaceX Starship S28

Print on Cardstock (110 lbs)

Nosecone interior parts in red

LOX header tank

CH4 header tank

Forward flaps servo structures

5 Stack Segment

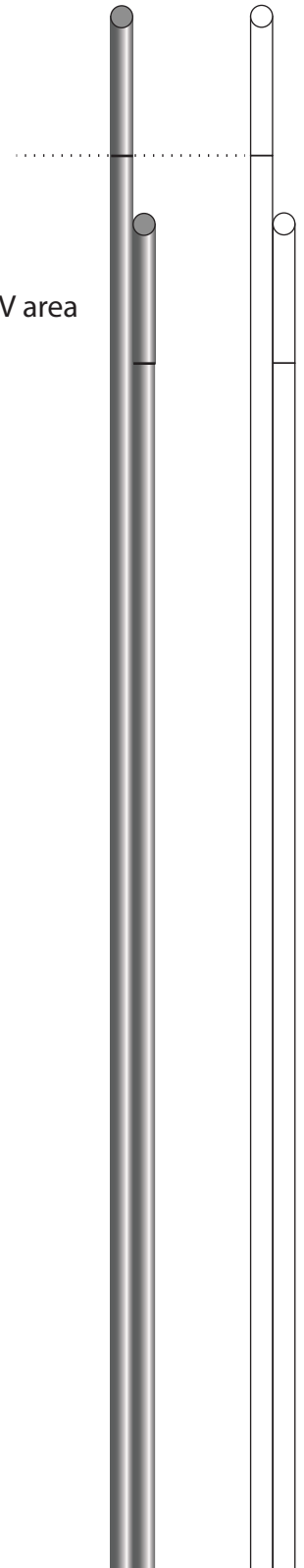
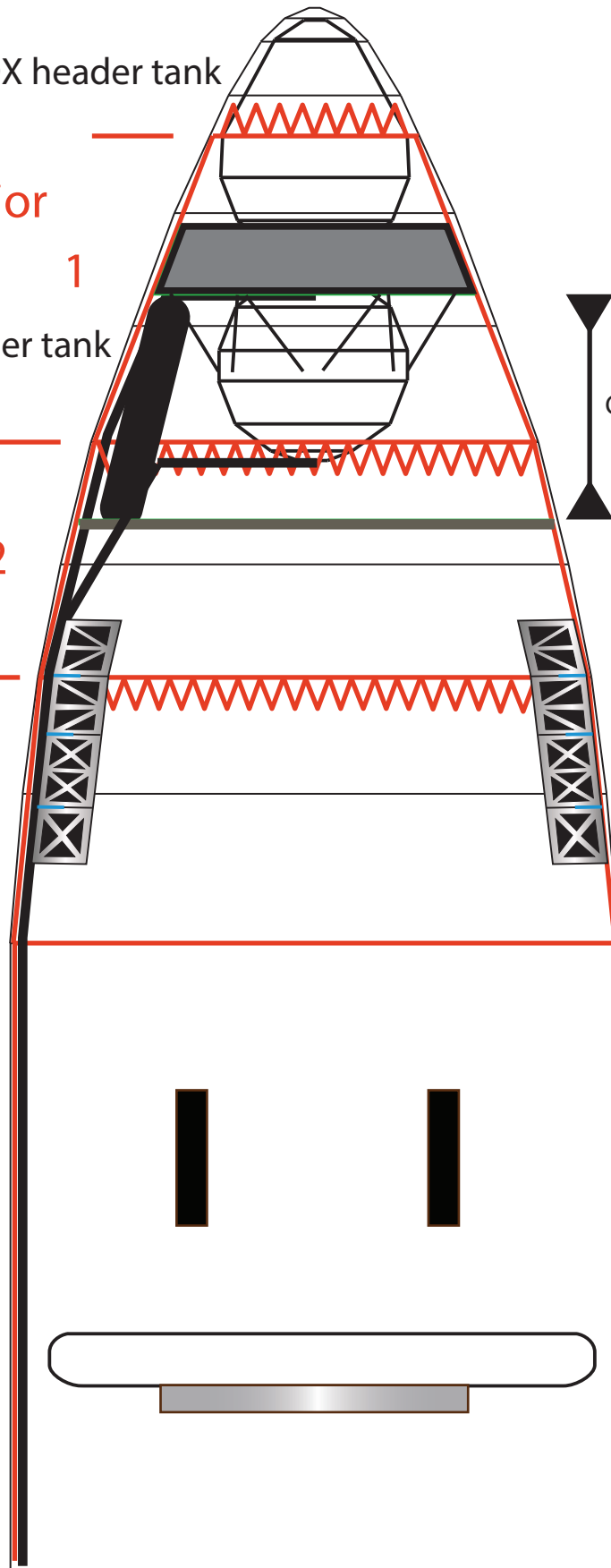
1

2

3

Header Tank pipe

COPV area



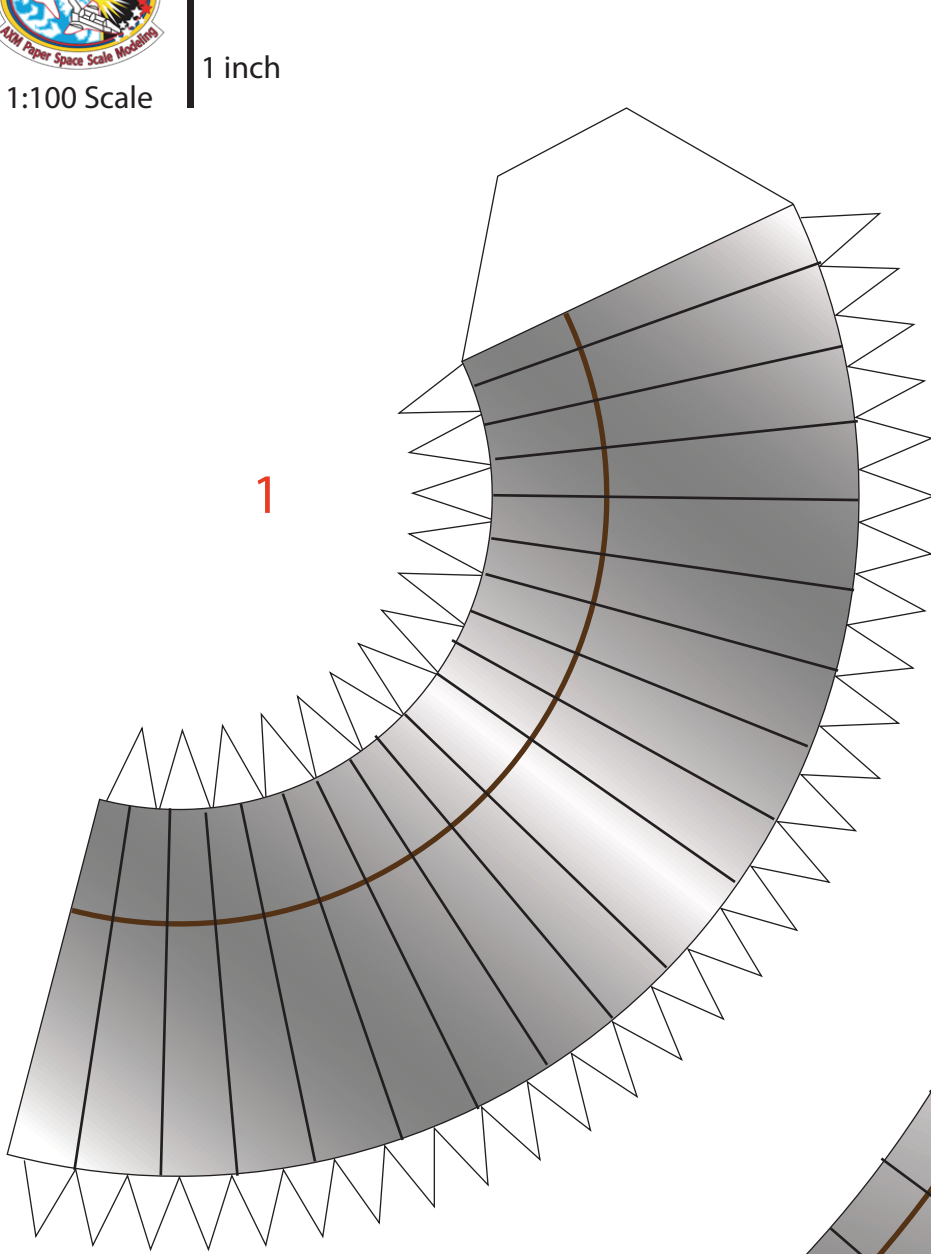


1:100 Scale

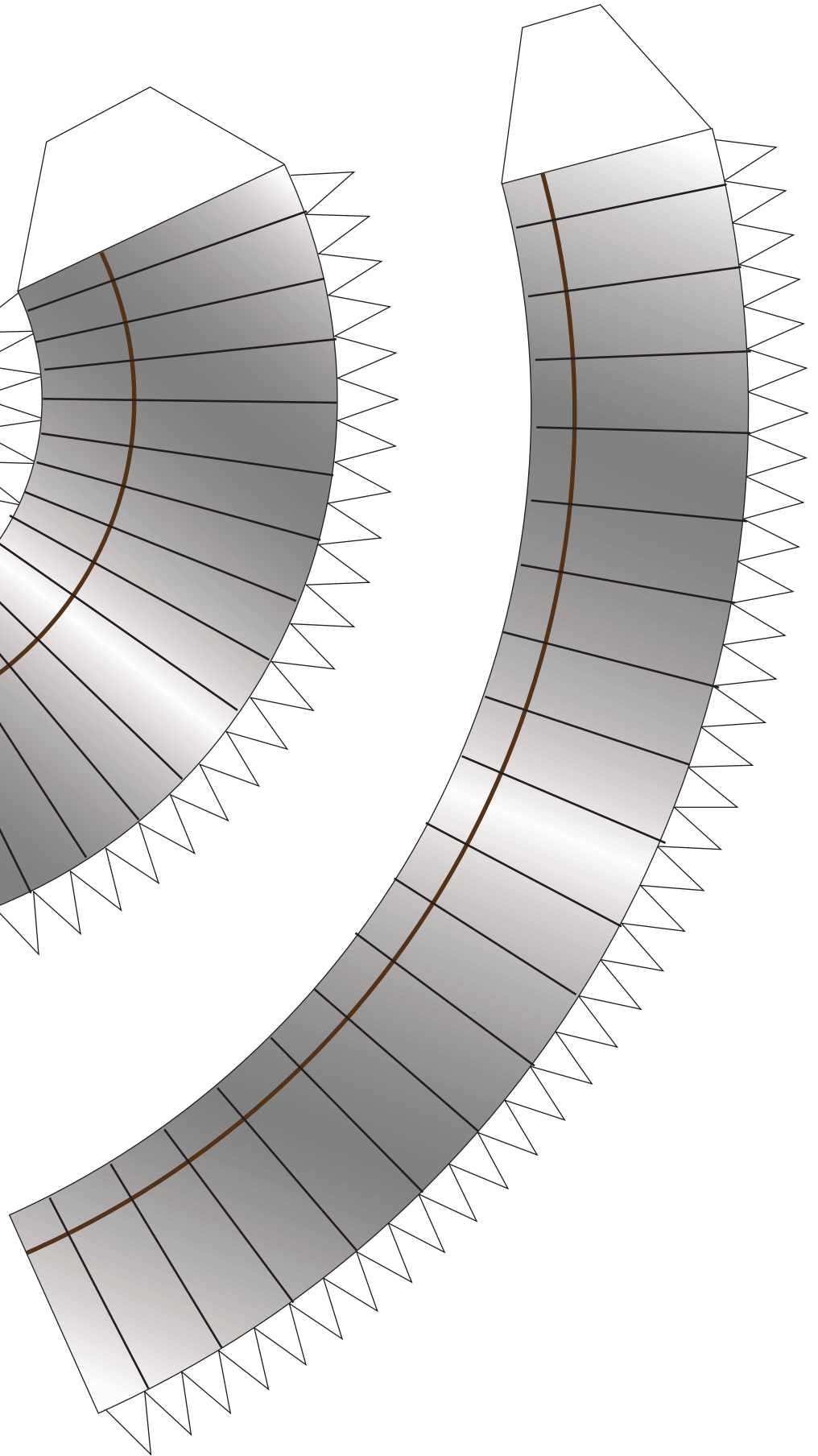


SpaceX Starship Nosecone interior

Print on Cardstock (110 lbs)



1



2

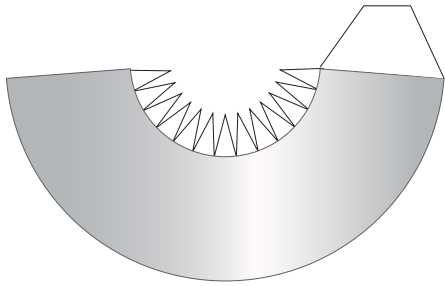


1:100 Scale



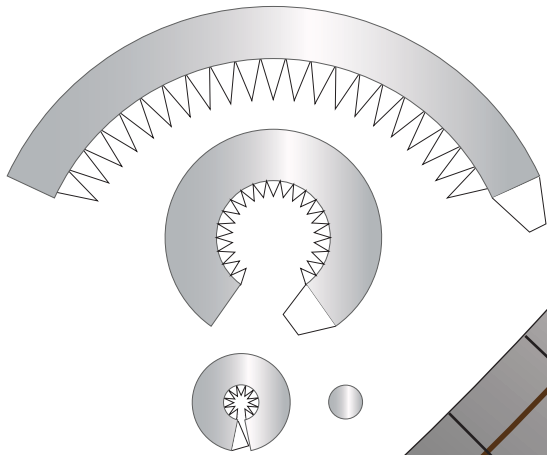
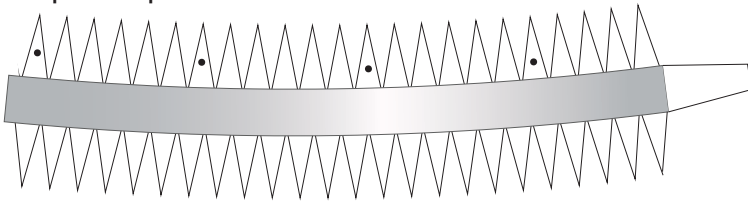
SpaceX Starship Nosecone interior

Print on Cardstock (110 lbs)

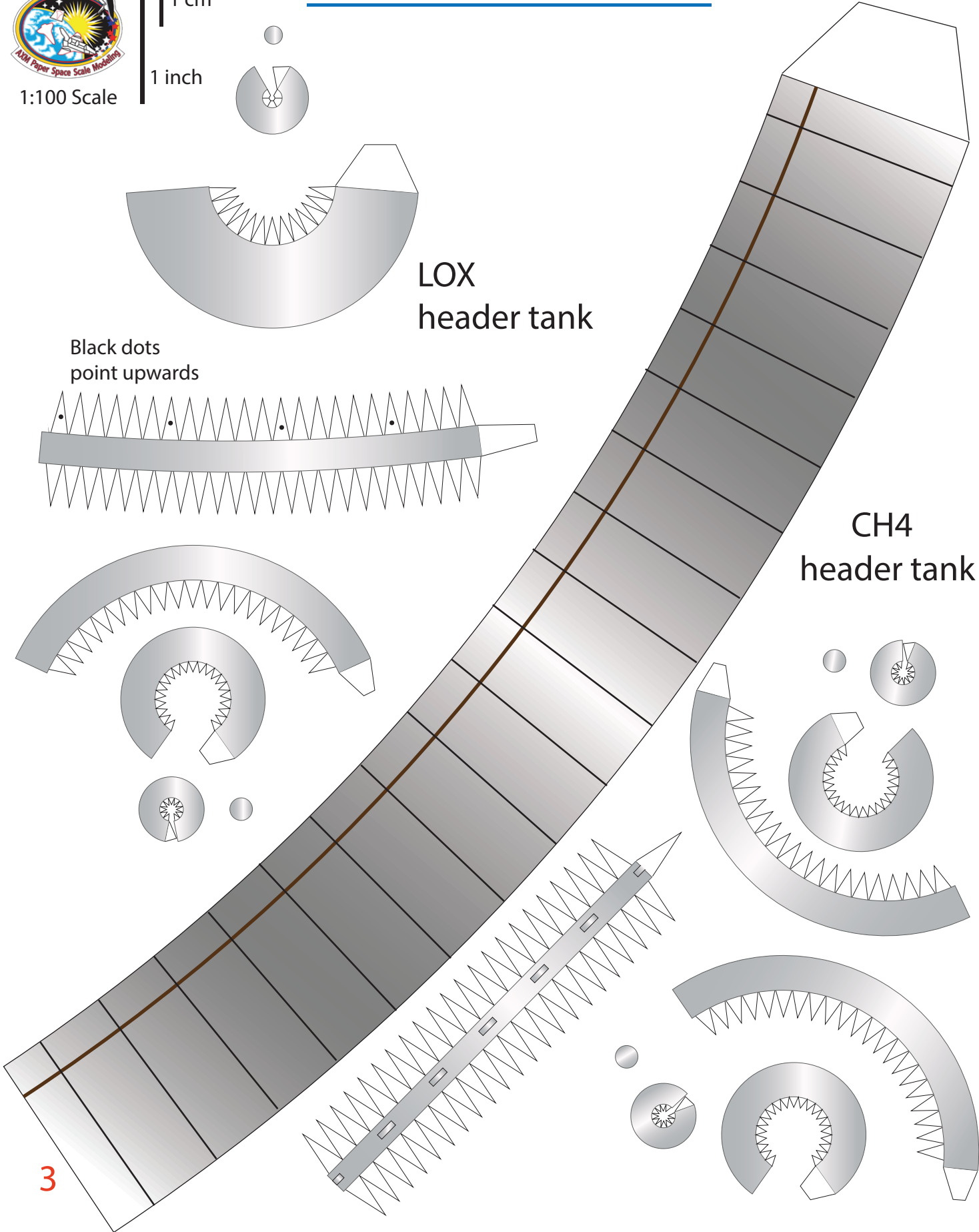
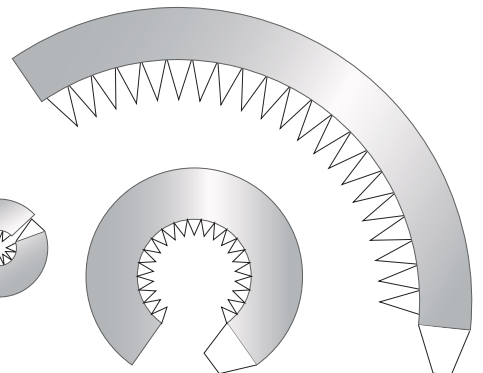
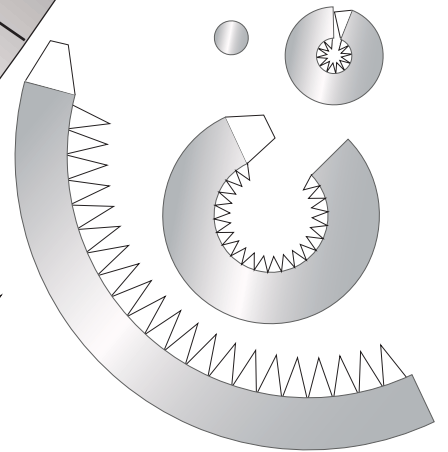


LOX header tank

Black dots point upwards



CH4 header tank



3



1:100 Scale

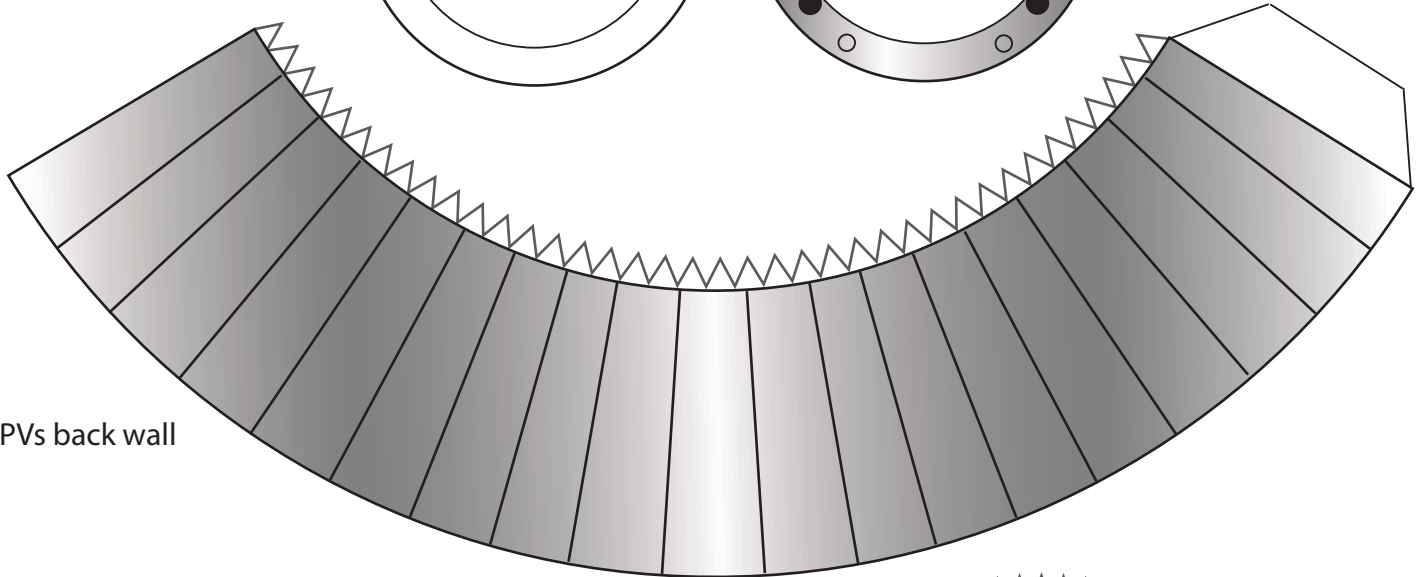
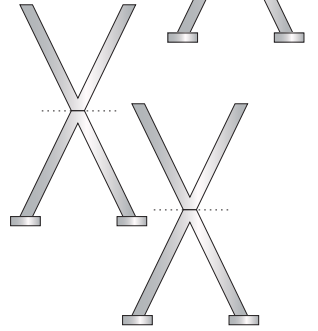
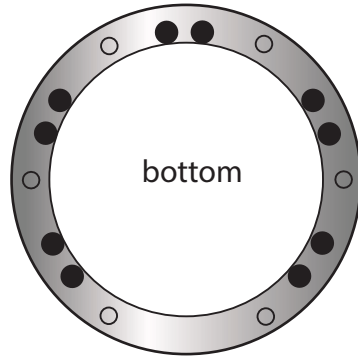
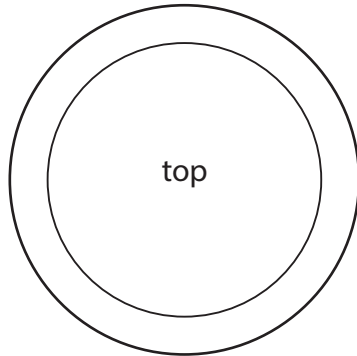
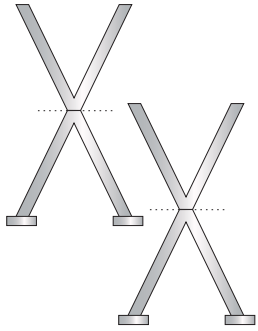
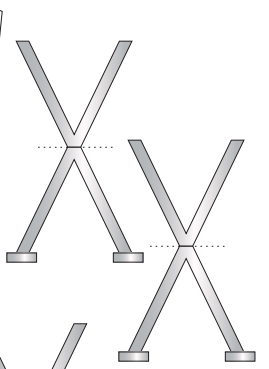
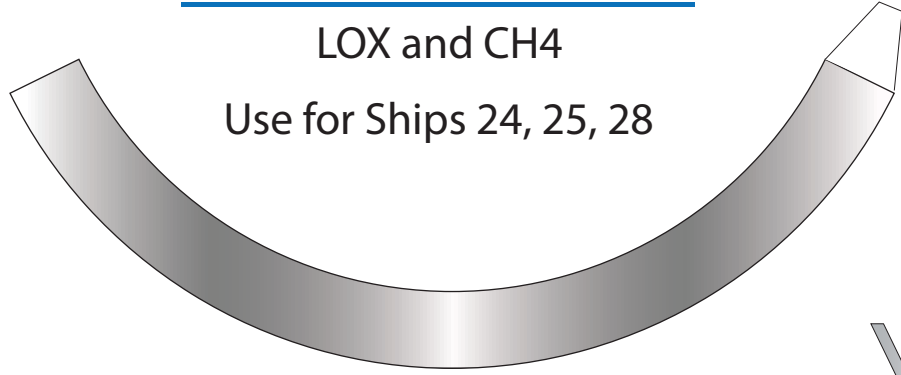


SpaceX Starship Header tanks support

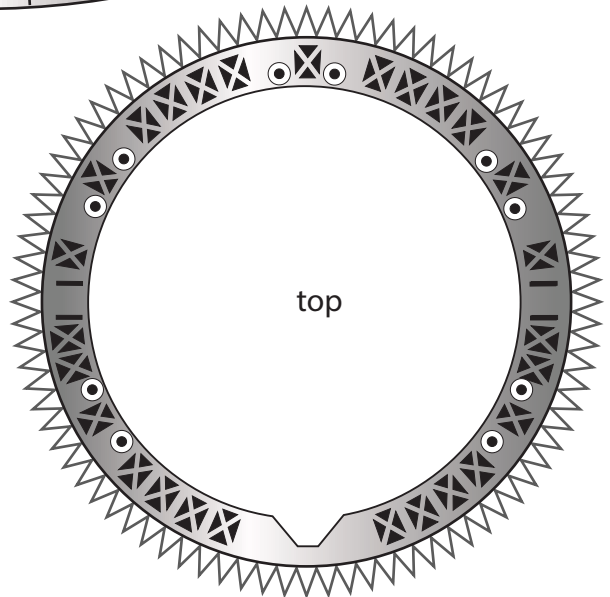
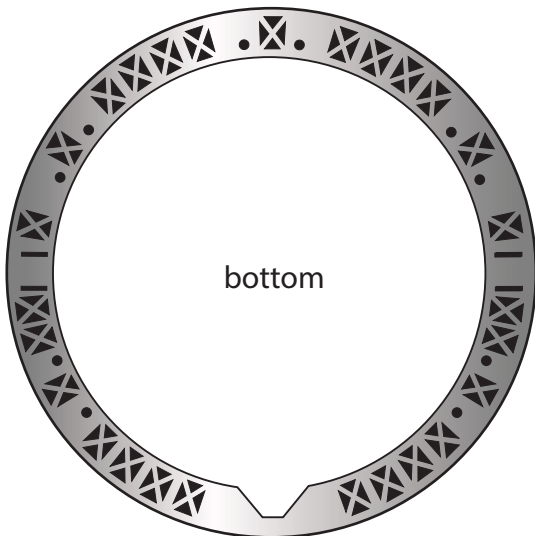
Print on Cardstock (110 lbs)

LOX and CH4

Use for Ships 24, 25, 28



COPVs back wall

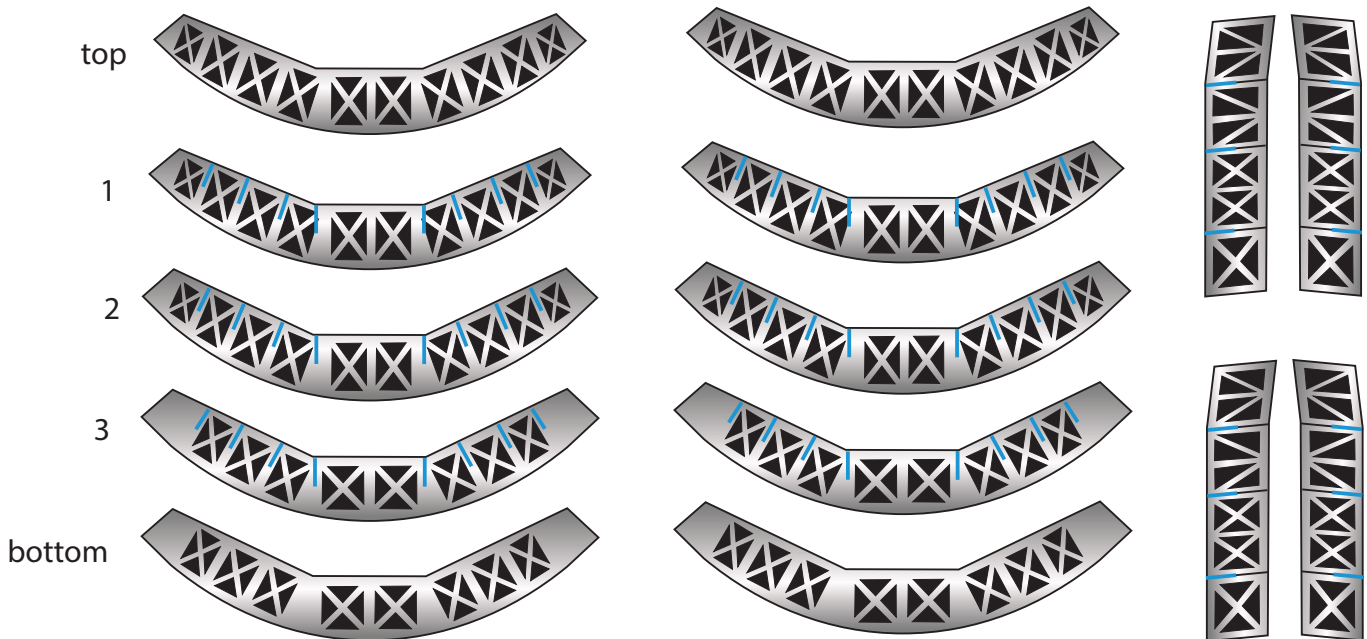
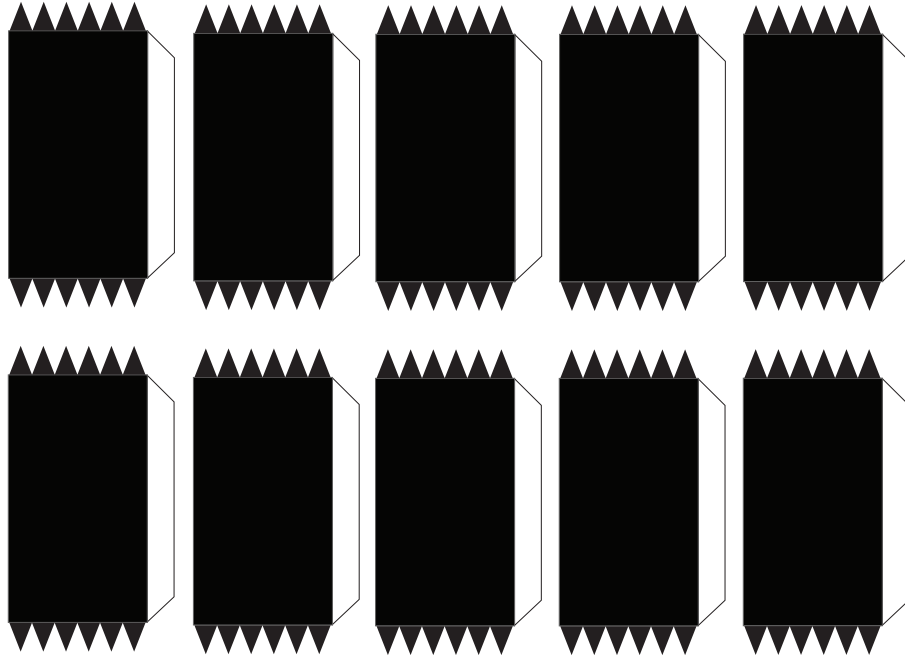




1:100 Scale



10 COPVs and Left Internal servo support





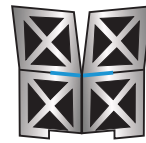
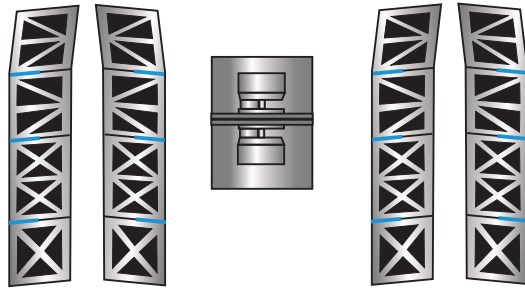
1:100 Scale



SpaceX Starship Nosecone interior

Print on Cardstock (110 lbs)

Right Internal servo support



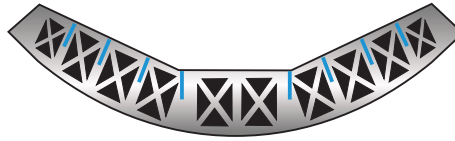
top



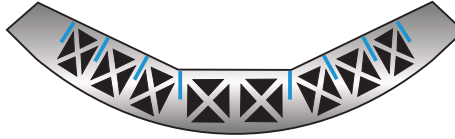
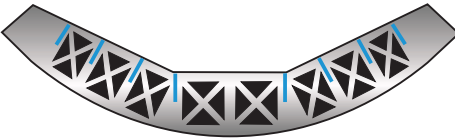
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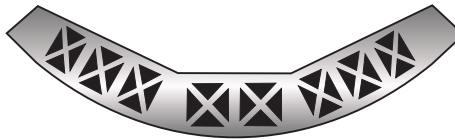
2



3



bottom





1 cm

1 inch

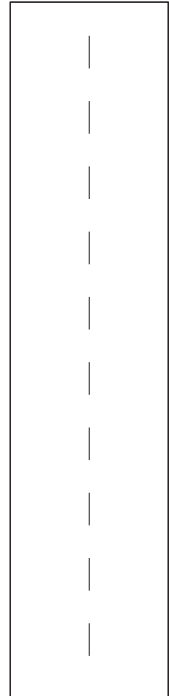
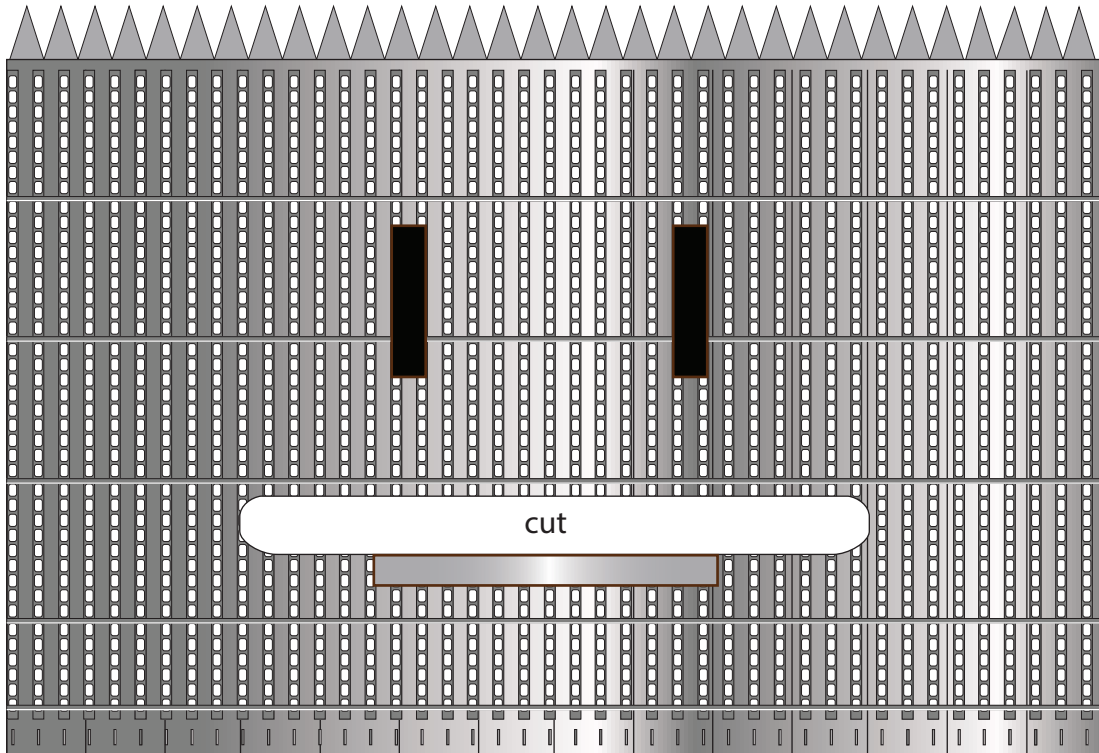
1:100 Scale

SpaceX Starship S28

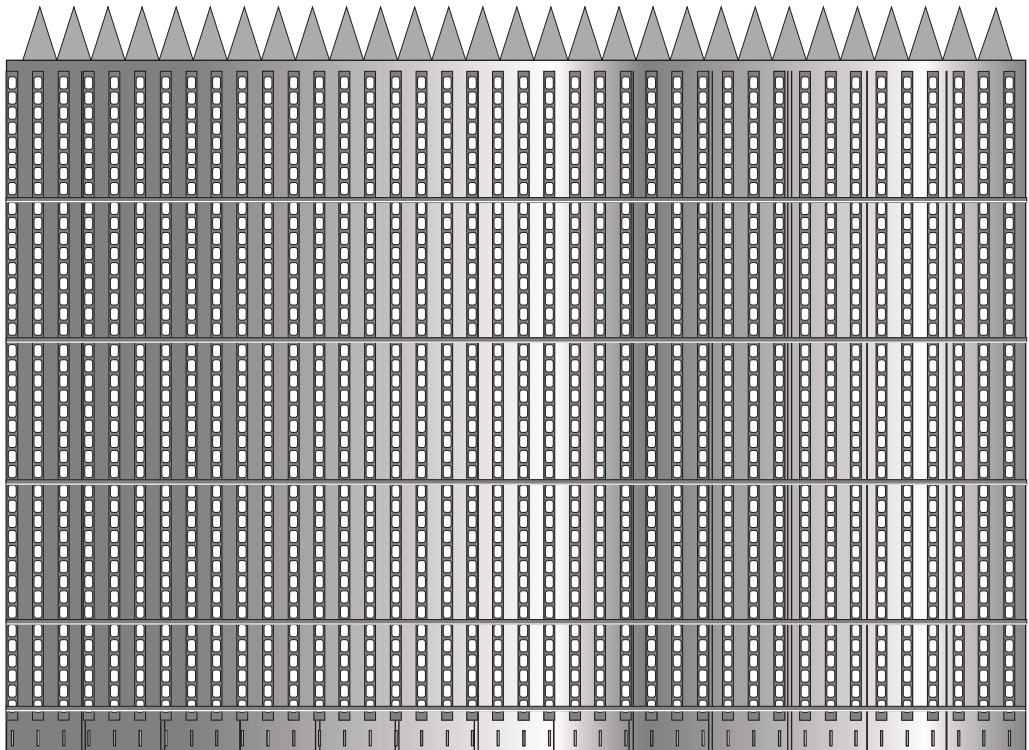
Print on Cardstock (110 lbs)

Nosecone-body 5 ring stack interior detail

connecting tabs
for nosecone



connecting tabs
for nosecone





1:100 Scale

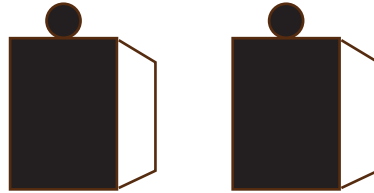


SpaceX Starship S28

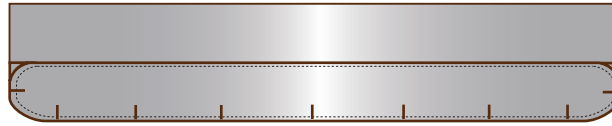
Print on Cardstock (110 lbs)

Payload Door system

Door pistons



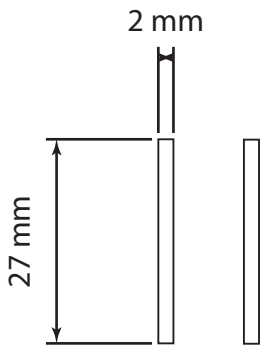
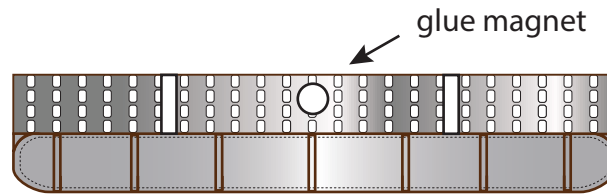
Front



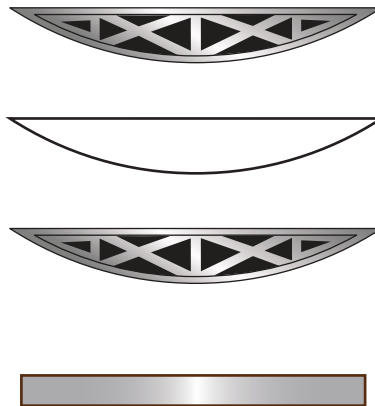
Middle



Back

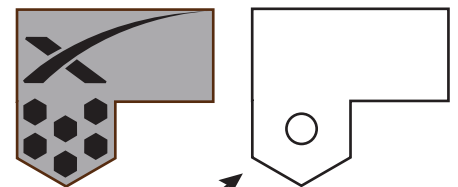


Use 2 rods (cotton swabs)



Sandwich these 3 parts and glue them beneath door edge

Magnet handler





1:100 Scale

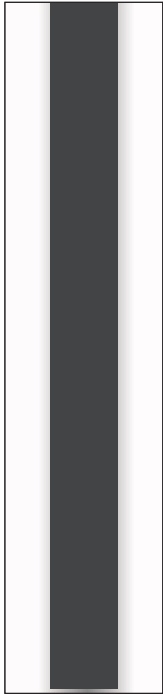


SpaceX Starship S28

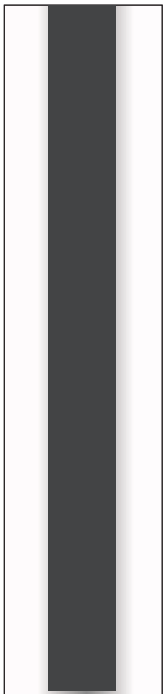
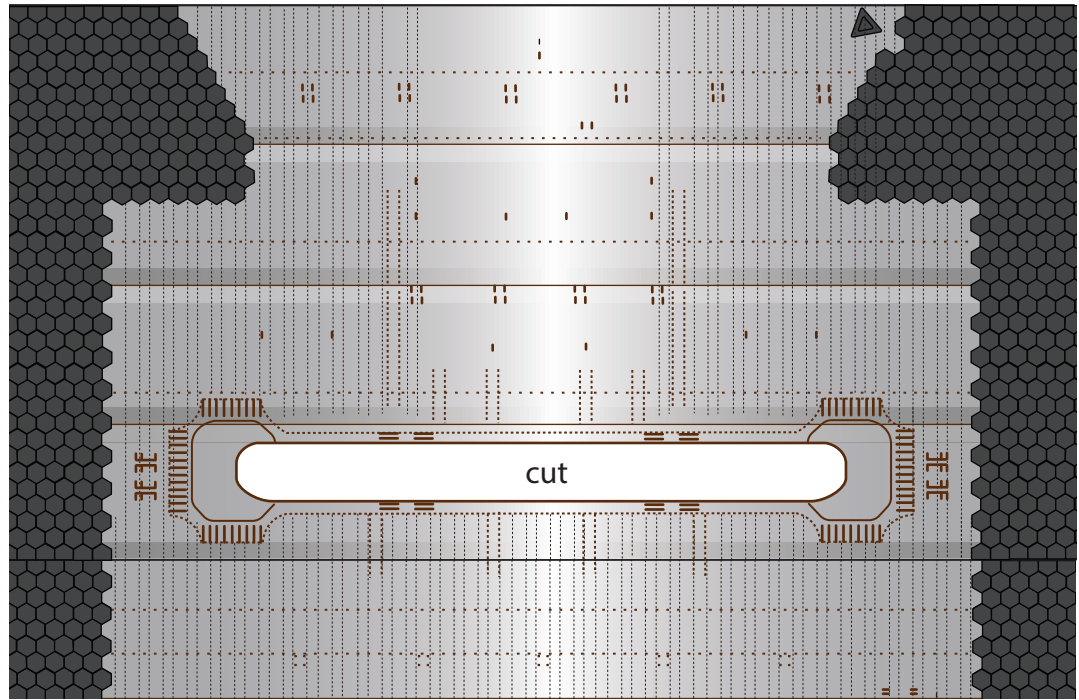
Print on Cardstock (110 lbs)

Use for payload version

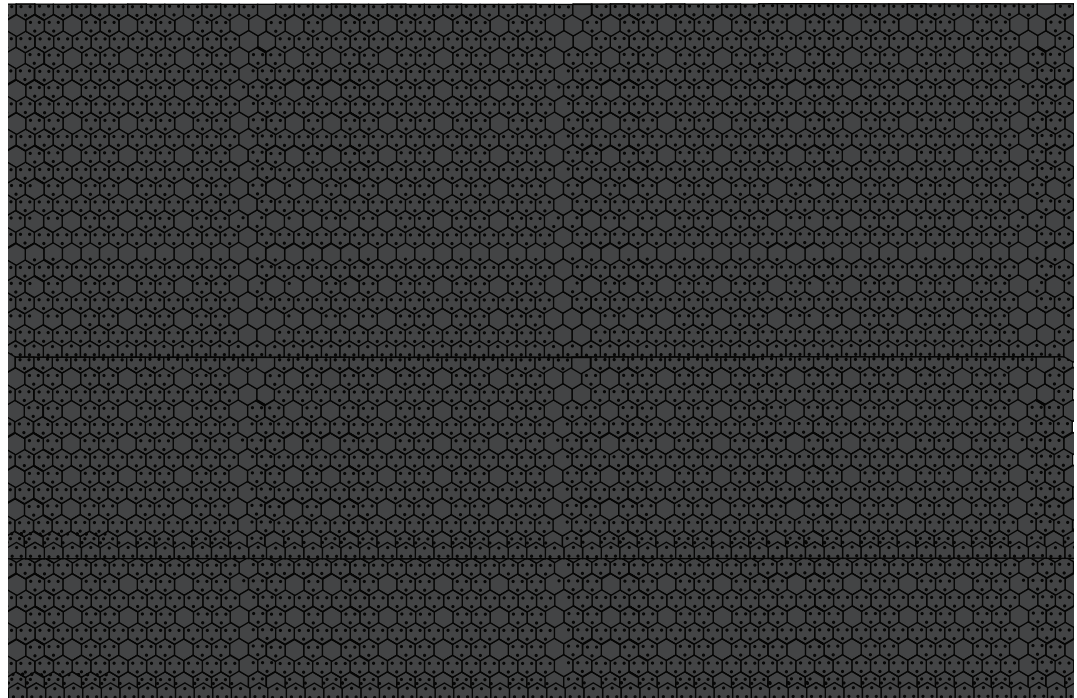
Nosecone-body 5 ring stack



Umbilical side



Front



Connectors for 5 ring stack and body





1 cm

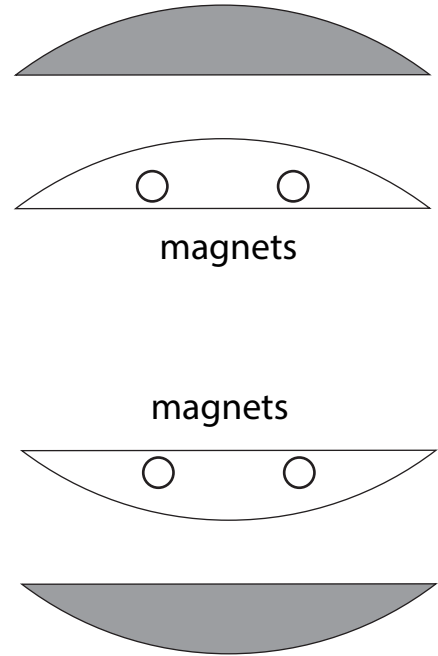
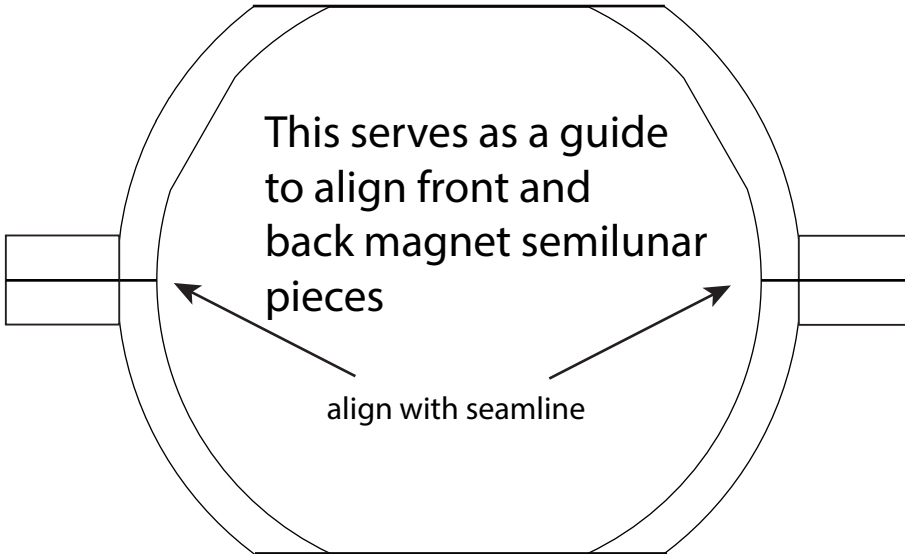
1 inch

1:100 Scale

SpaceX Starship

Print on Cardstock (110 lbs)

To be glued on Starship's 4 or 5 ring segment section bottom edge



To be glued on Starship's upperdome top edge area

