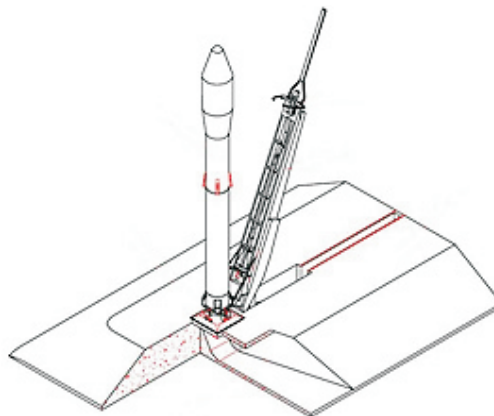
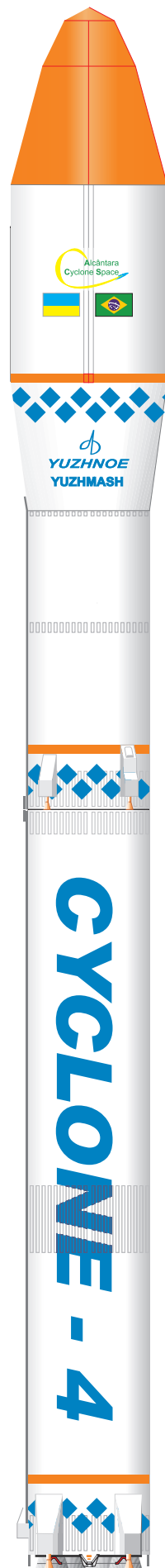


TSYKLON-4

1:96 scale

www.cardmodels-r.narod.ru

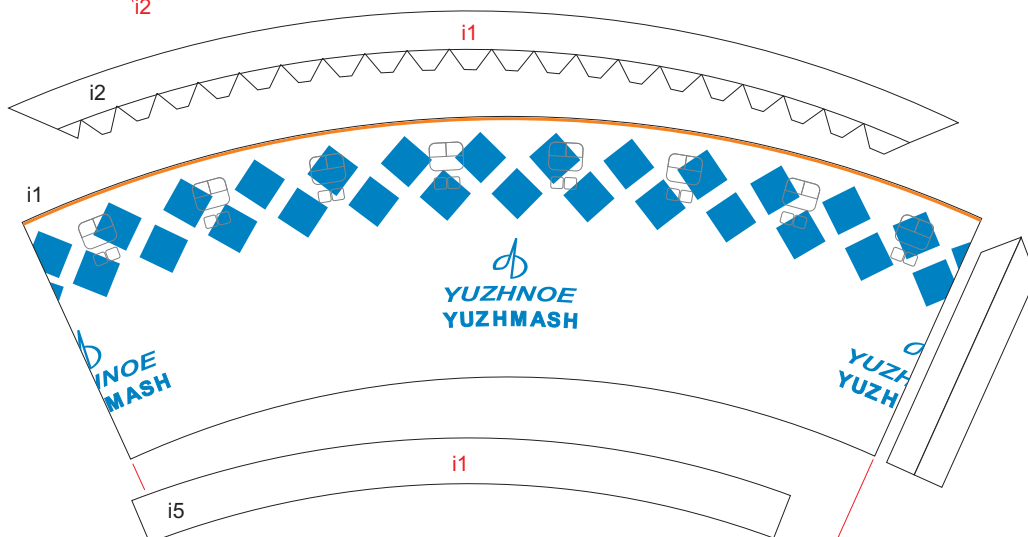
Version 4+



Paper used:
0,15 mm - 130 gr
0,26 mm - 200 gr ("cardstock")
Glue: PVA

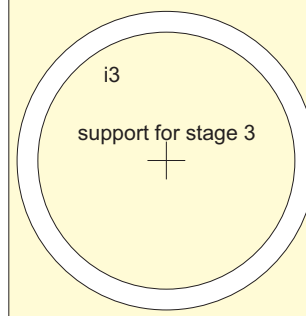
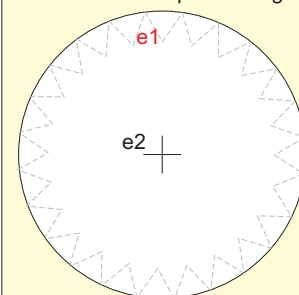


A diagram of a sawtooth wave. The wave has a period labeled $i2$ and an amplitude labeled $i4$. The wave is shown as a series of repeating triangular pulses. The first pulse is solid black, and the subsequent pulses are dashed black. The wave is plotted on a grid with horizontal and vertical lines.

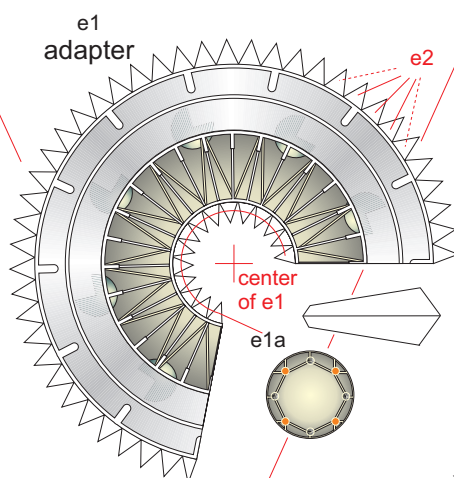
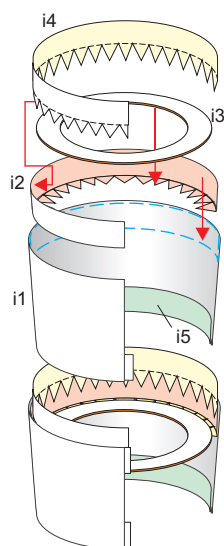


glue onto cardstock

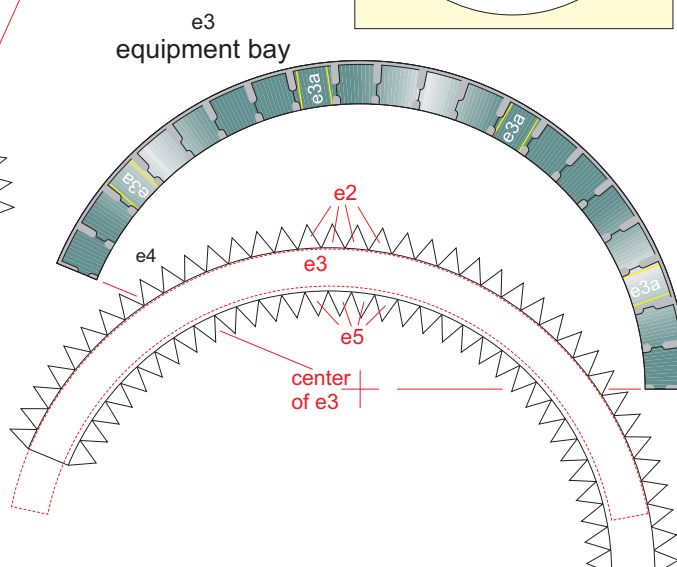
connector for Adapter & Stage 3



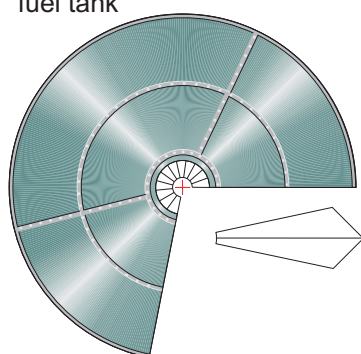
Stage 3 + Adapter



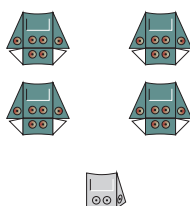
e3
equipment bay



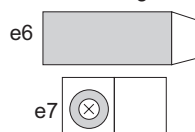
e5
fuel tank



e3a
liquid jet system



main engine



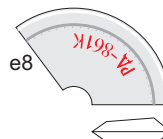
overlap
of insertion

front view

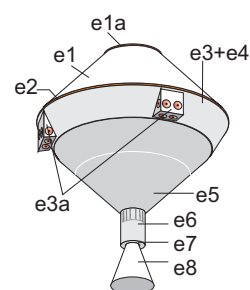
of e8

view
from one side
of e8

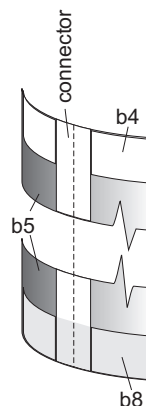
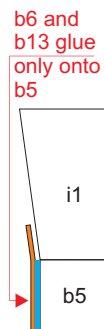
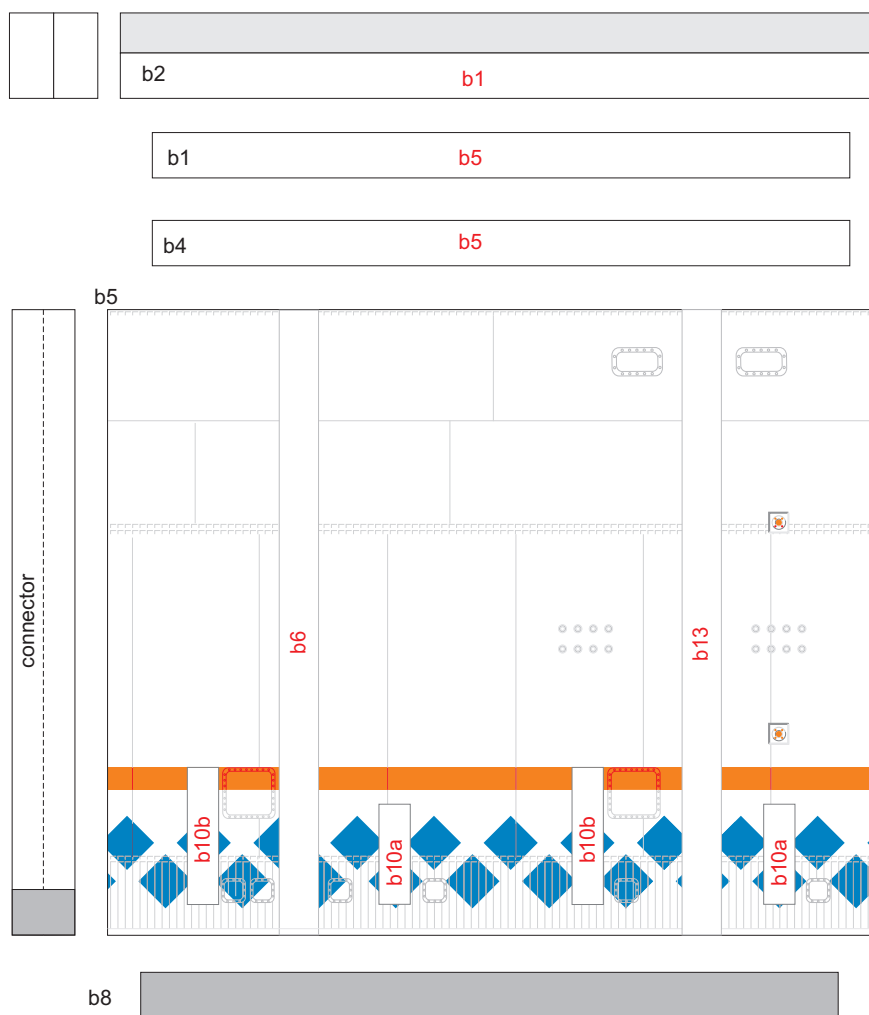
e8



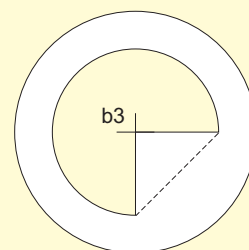
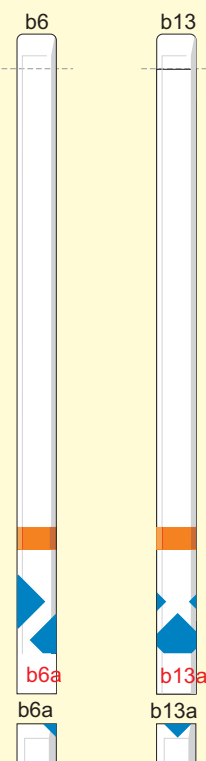
insertion



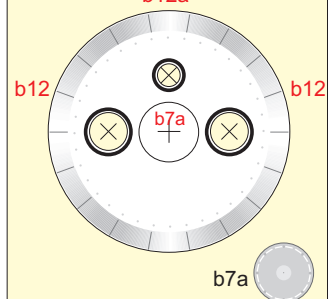
Stage 2



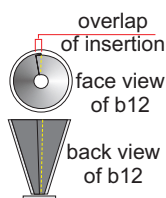
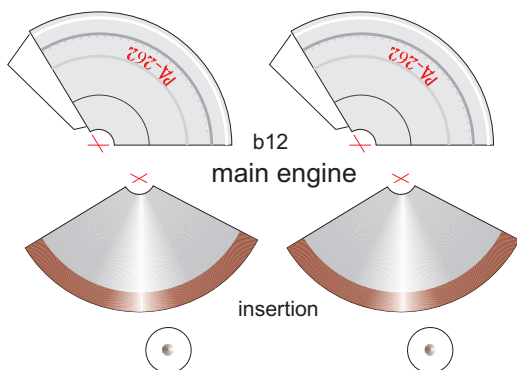
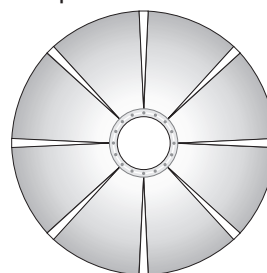
glue onto cardstock



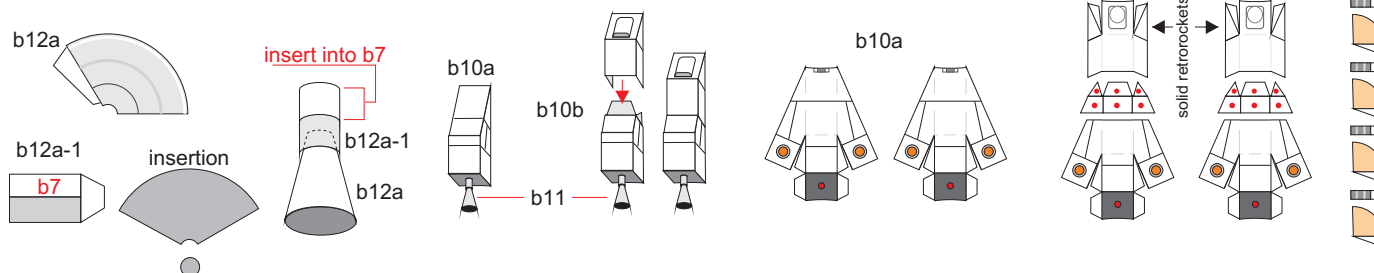
b7 bottom of aft bay



b9 top of oxidizer tank

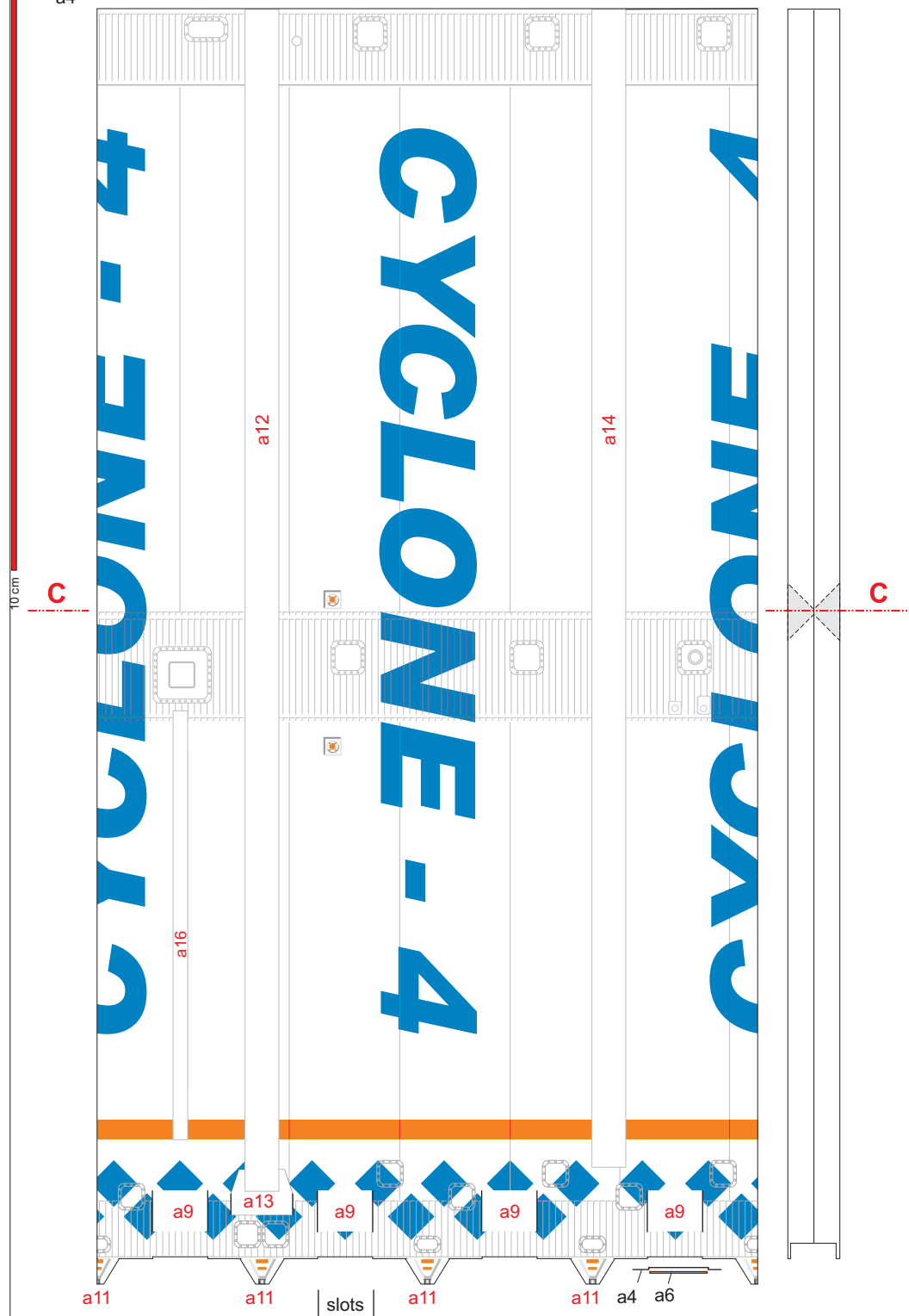
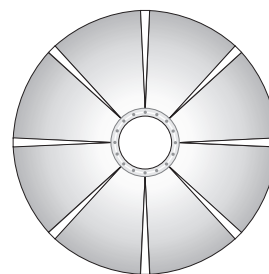


steering engines

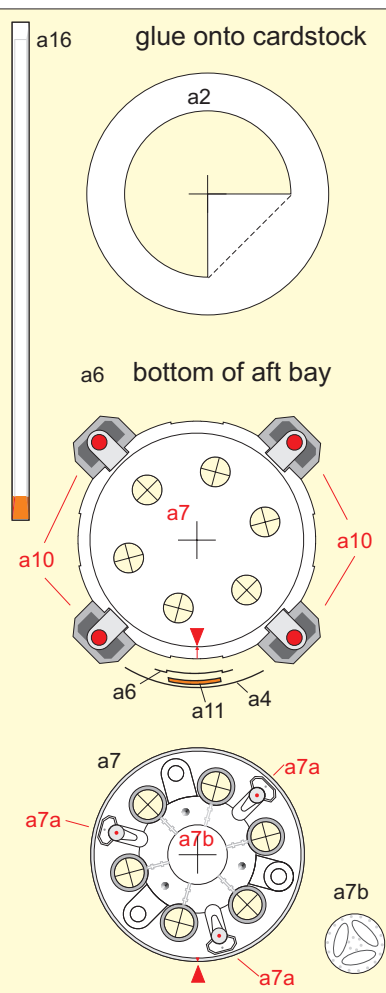


Stage1

a4

a1
top of oxidizer tank

a16 glue onto cardstock



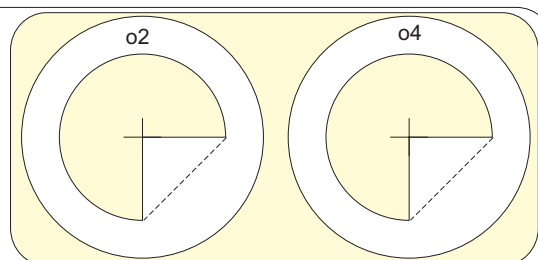
option

If you want to build part a4 as assembly of two short tubes:
cut part a4 and connector along the red line C - C,
cut gray triangles on connector,
use parts below for assembling a4

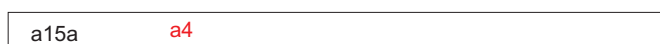
o1

o3

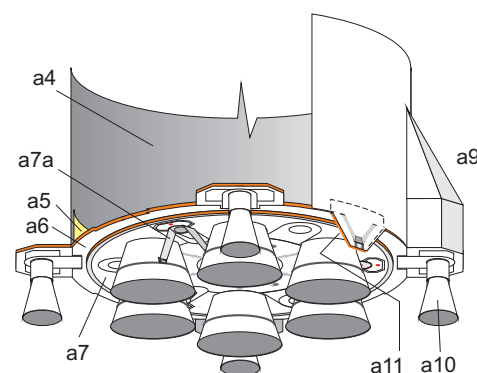
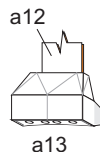
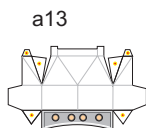
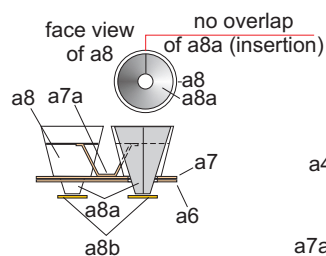
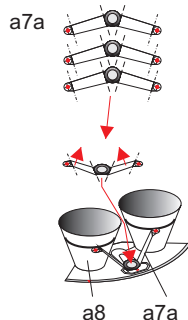
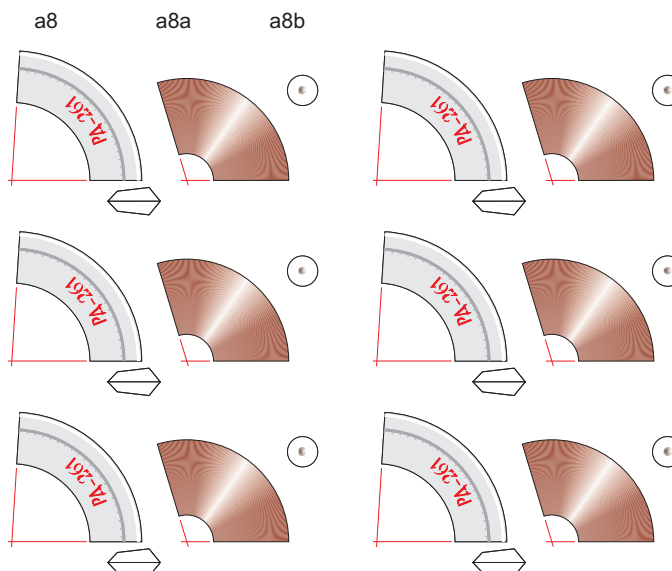
o5



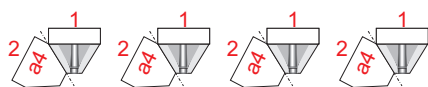
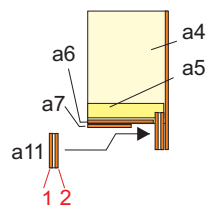
Stage1

steering engines
+
solid retrorockets

main engine



a11

folding and gluing
of a11glue onto
cardstock