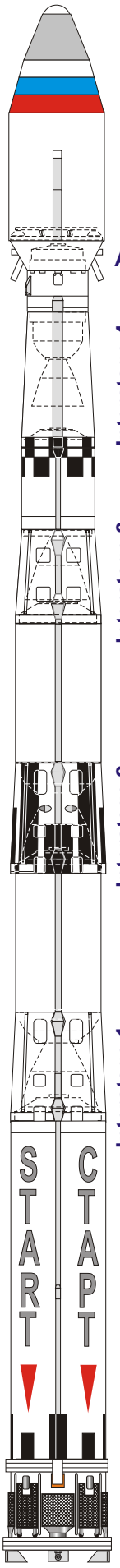


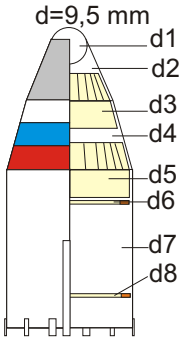
Cardmodels-R

www.cardmodels-r.narod.ru

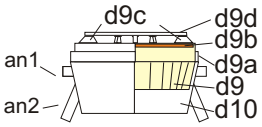
START

1:48 scale

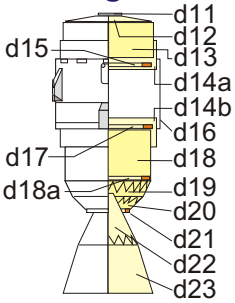
Fairing



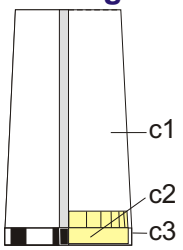
Adapter



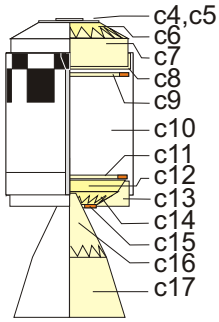
Stage D



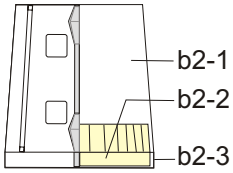
Interstage 4



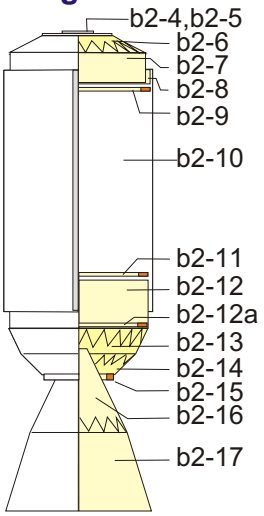
Stage C



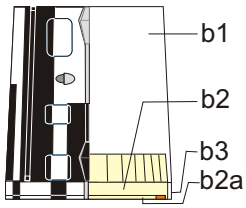
Interstage 3



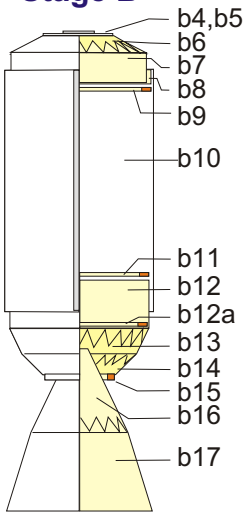
Stage B2



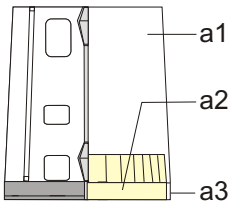
Interstage 2



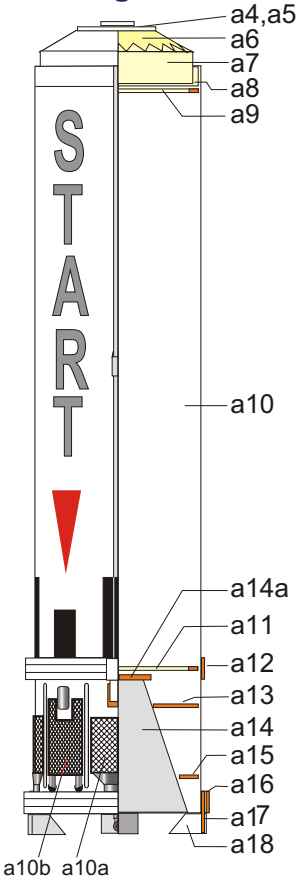
Stage B



Interstage 1



Stage A



Thickness of paper 0,12 mm

Note:
START has identical Stages B and B2.
Interstages 1 and 2 are also identical with the exception of additional part b2a.

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Fairing & Adapter

10 cm

10 cm

d2

d3

d4

d4

glue onto cardstock

d6

d8

d5

d7

d7

d7a

d7b

d7a

d7b

d9d

- Pyrotechnical locks
- Spring assemblies (Pushers)
- Separation sensors

d9a

d9

d9a

an2 an1 an1 an2

spare

an2 an1 an1 an2

d10

an1

an2

an1

an2

copper wire d~0,1 - 0,3 mm
2 x 24 mm and 1 x 19 mm
glue on back side of d9d

d9d

d9

d9b

d9a

d9c
(x 6)

d10

d9b

d9c

spare

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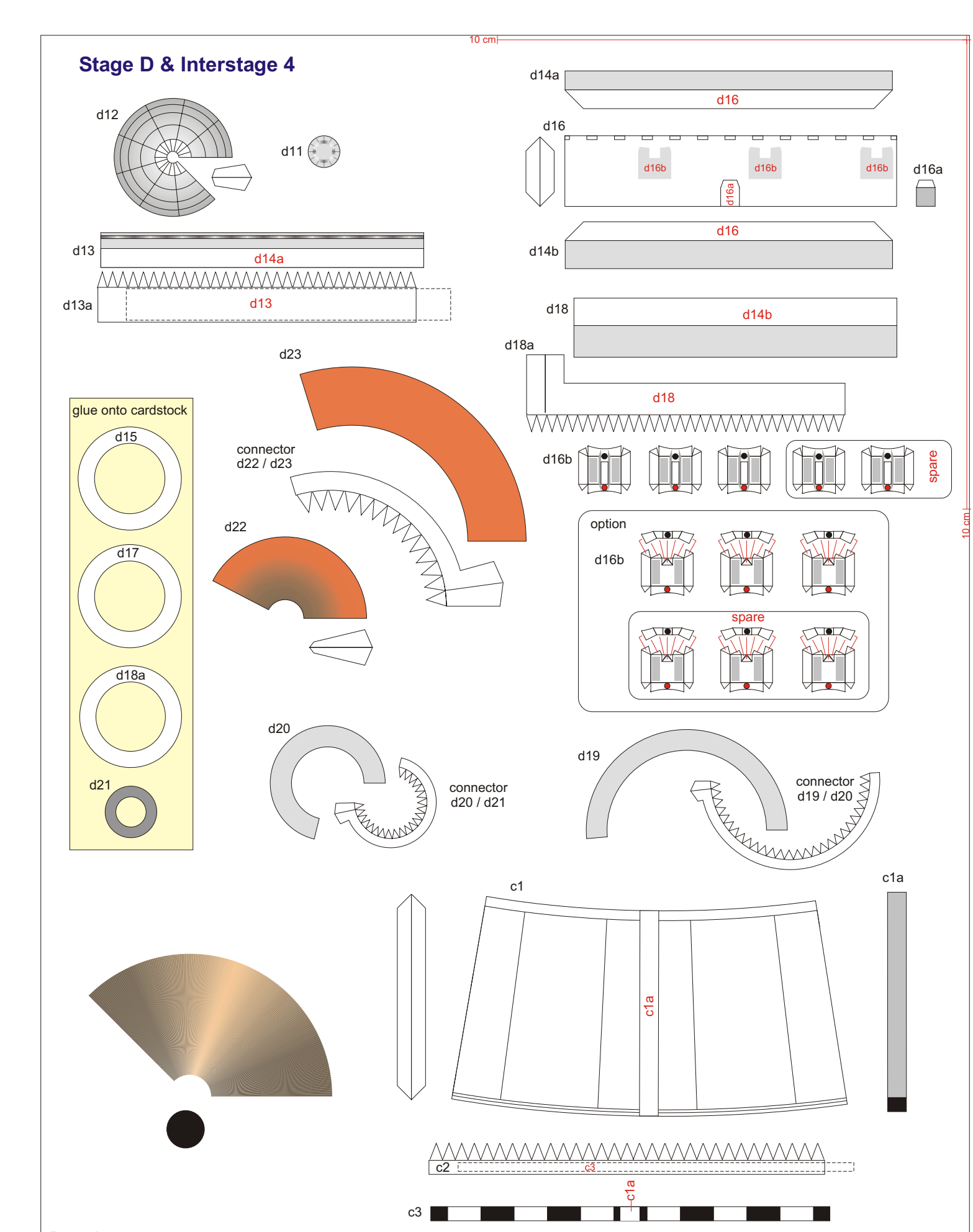
Stage D & Interstage 4



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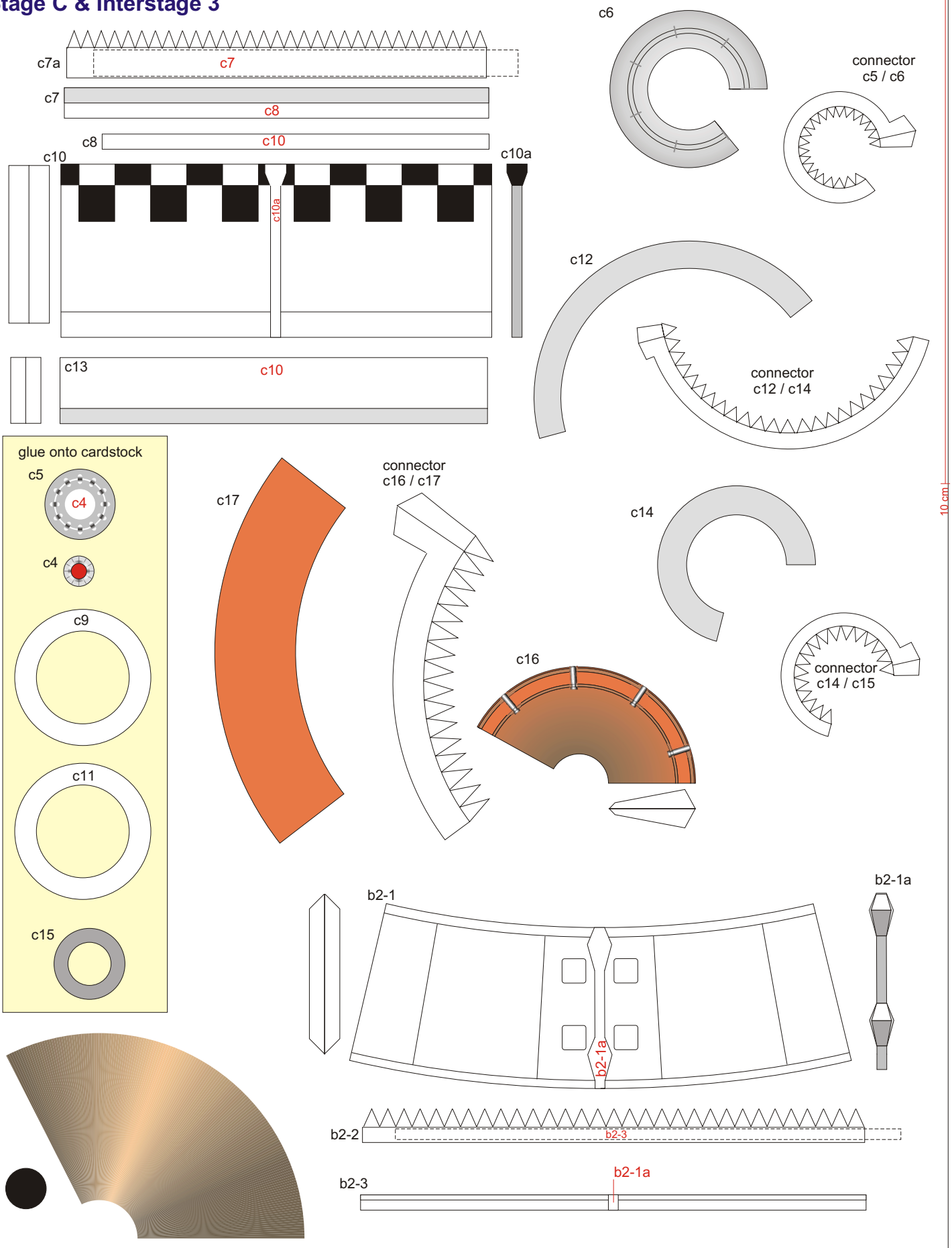
10 cm

Stage C & Interstage 3



10 cm

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Stage B2 & Interstage 2

10 cm

b2-7a b2-7

b2-7 b2-8

b2-8 b2-10

b2-10 b2-10a b2-10a

b2-12 b2-10

b2-12a b2-12

b2-13

connector b2-13 / b2-14

b2-14

connector b2-14 / b2-15

b2-6

connector b2-5 / b2-6

10 cm

glue onto cardstock

b2-9

b2-12a

b2-4

b2-5 b2-4

b2-11

b2-15

b2a

b2-17

connector b2-16 / b2-17

b2-16

b1

b1a

b1a

b2 b3

b1a

b3

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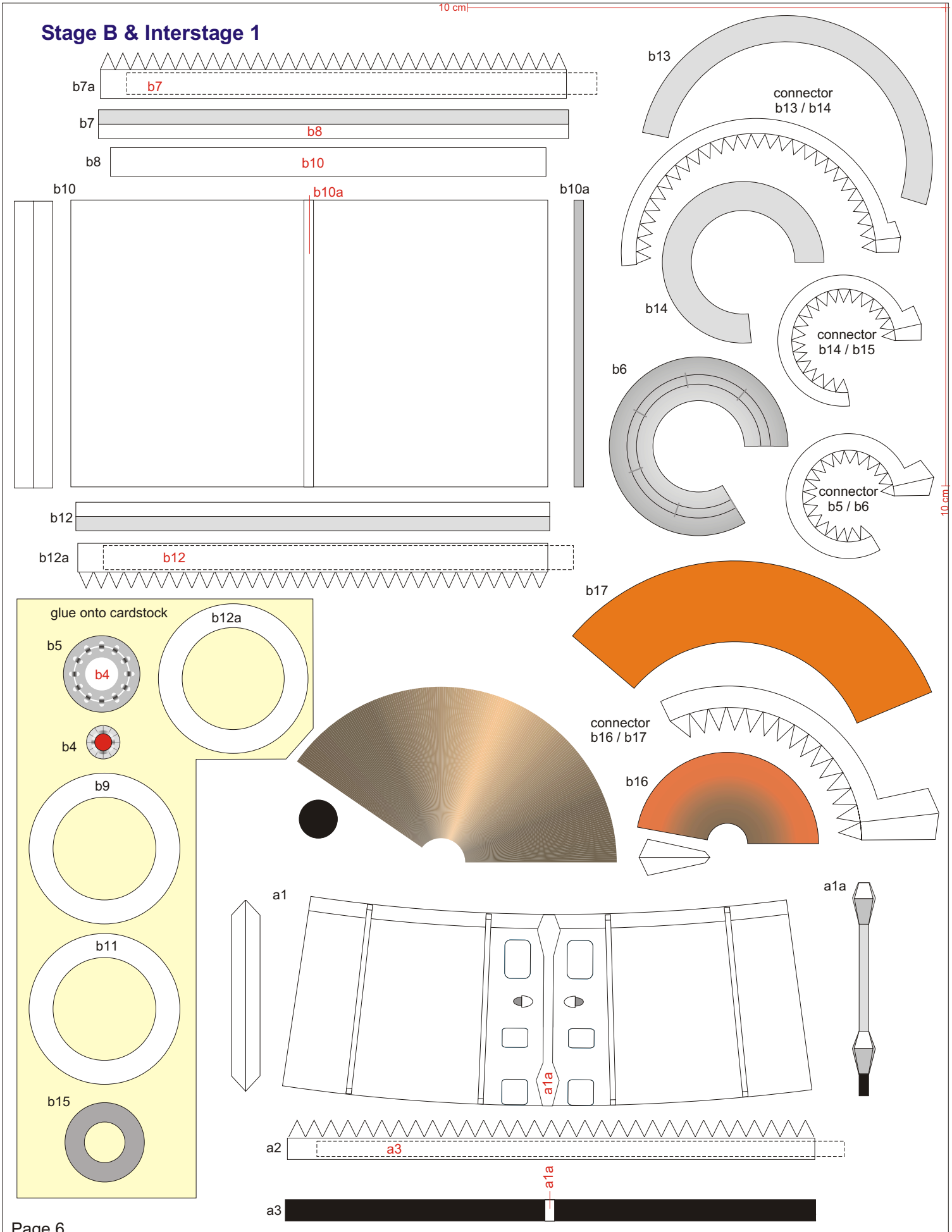
Stage B & Interstage 1



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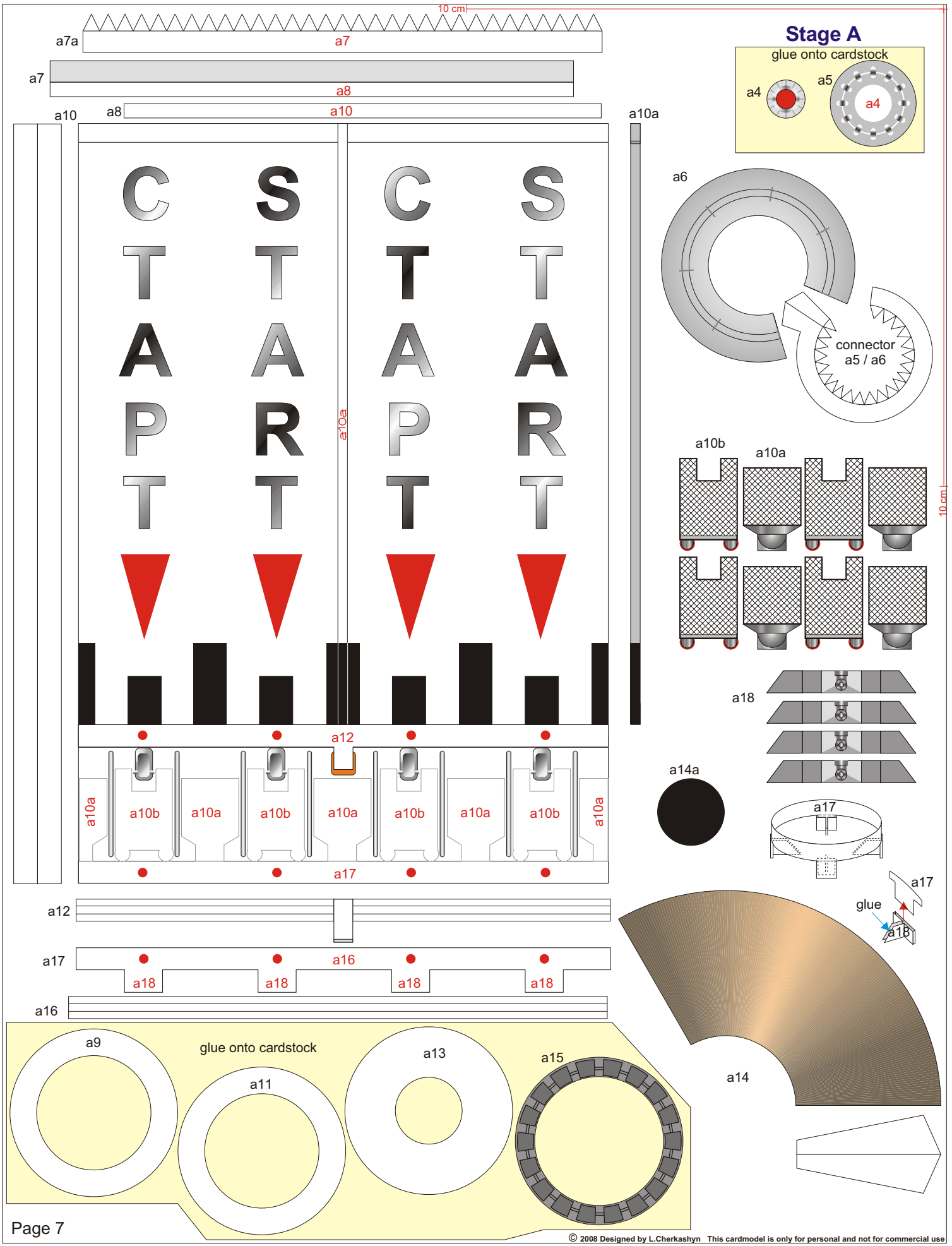

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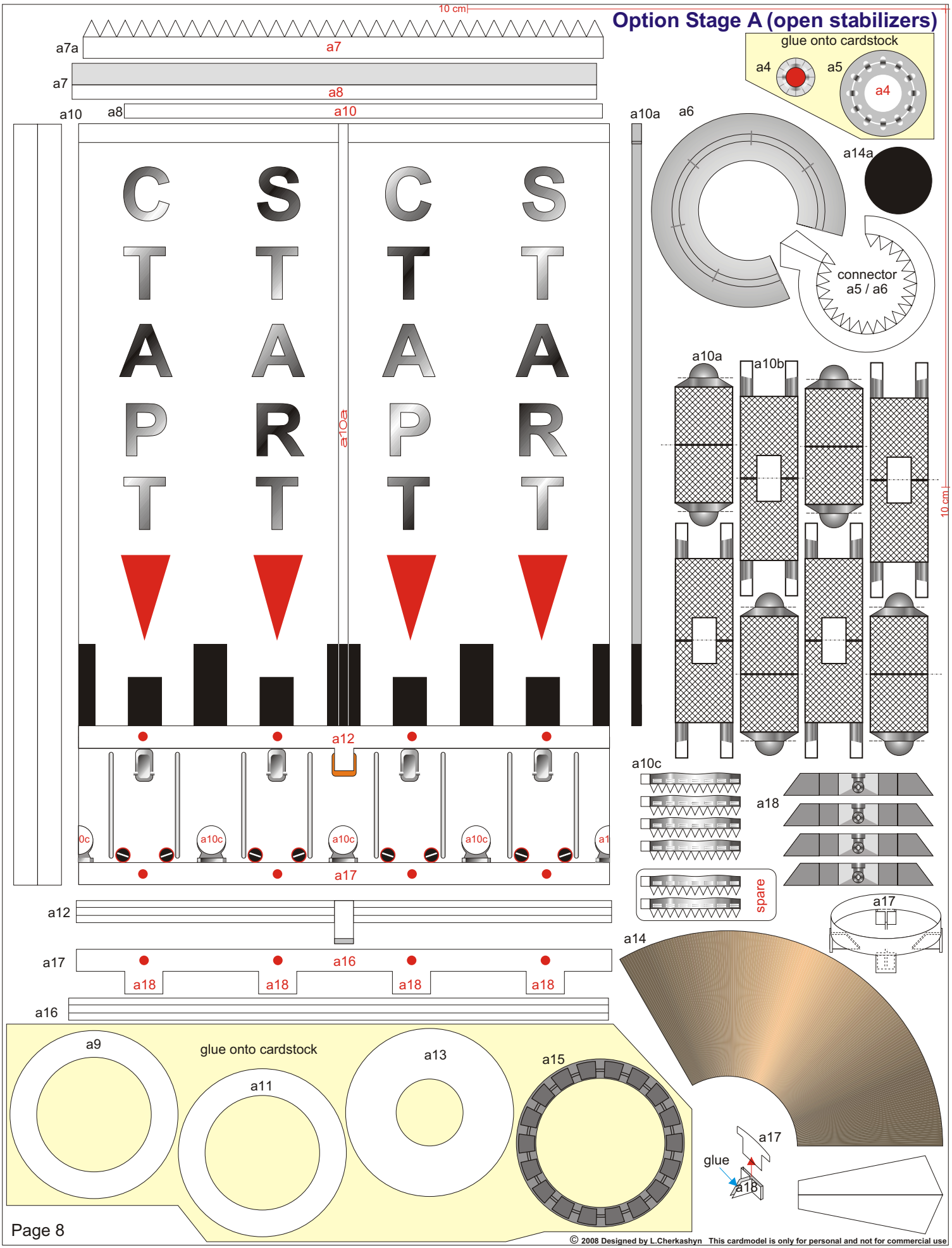
Option Stage A (open stabilizers)



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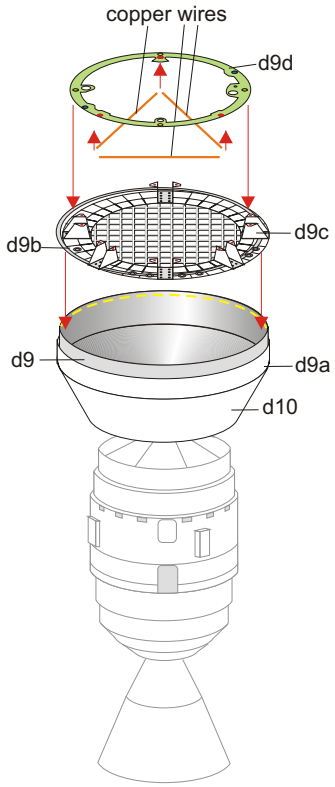
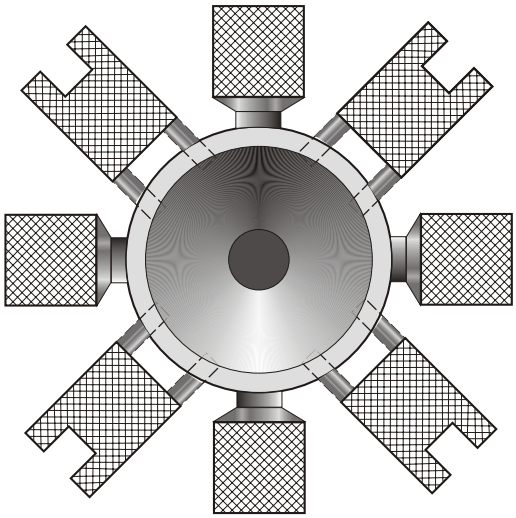
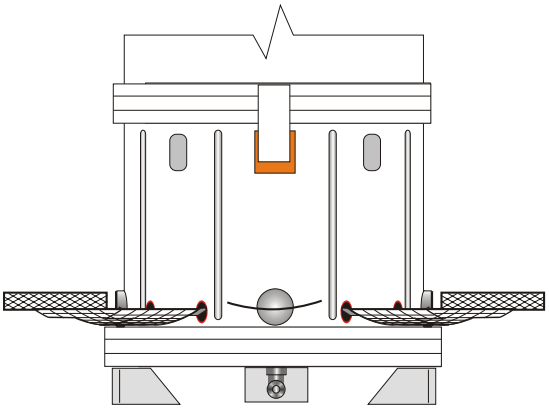
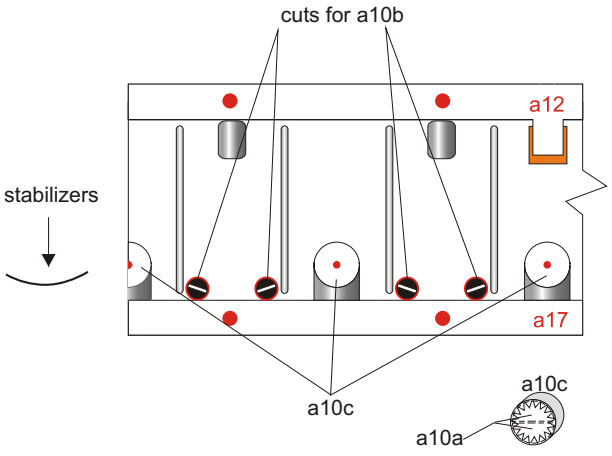
Assembling of the payload adapter



Assembling of the open lattice stabilizers







Note: glue stabilizers after assembling of nozzles

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