

Technischen Daten:

Spannweite: 1856 mm
Länge: 1002 mm
Gewicht: 1925 gr.

Vorgeschlagene Ausrüstung:

Motor: D2642/ 3400 KV
EDF: 70 mm
ESC: 80A
Akku: 4S/3600mAh
Servos: 4x 20-30gr

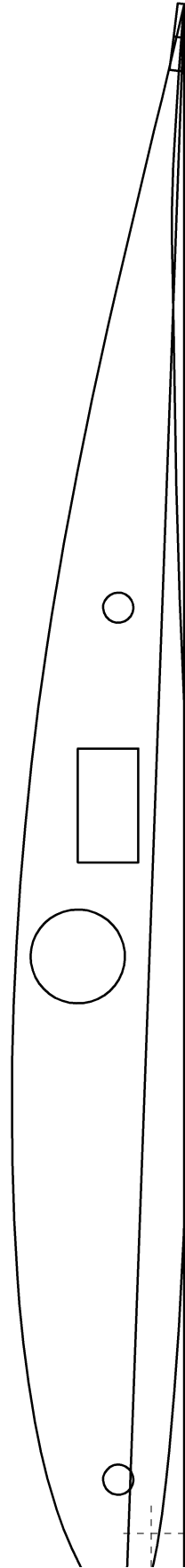
C

Profi

+2°

Capstan - EDF

Profil Wurzelribbe (+2°)



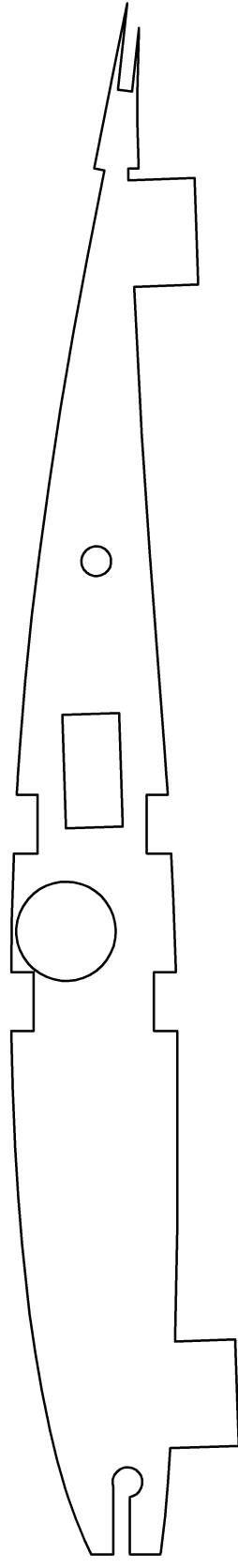
Profil Ribbe Flügel
Verwindung -1°



Fsegler

Wurzelrippe (+1°)

Wurzelrippe - triplex 3 mm

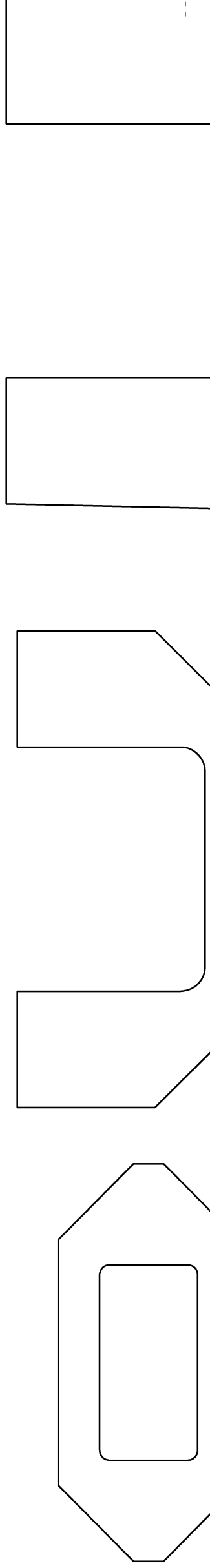


A-1

Restlichen Binnen- Balsa 3 mm

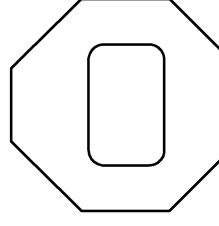
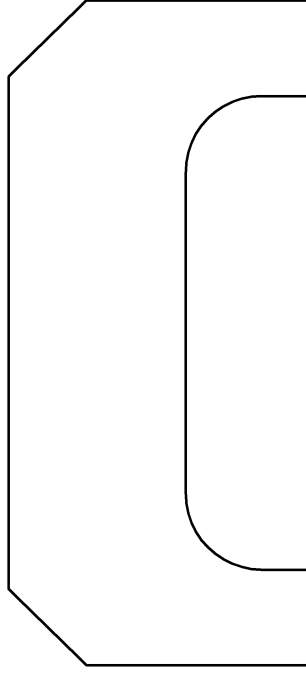
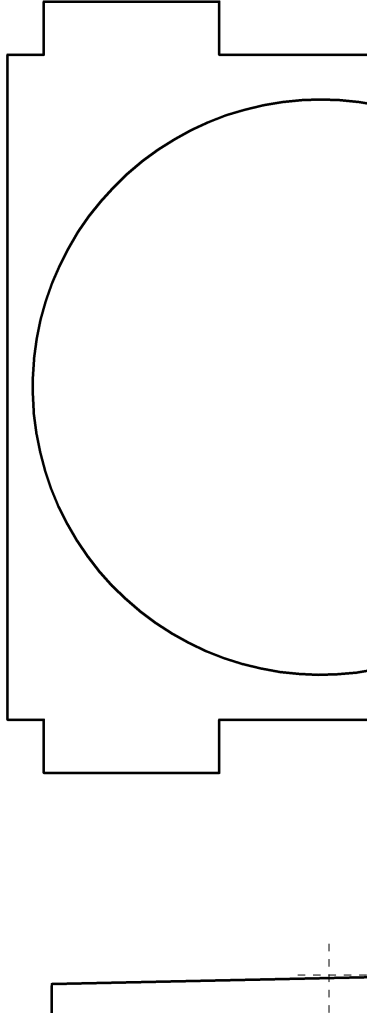
Spanten 1,2,3,5,6,7 Balsa 6 mm
Spa

Spant 1 Spant 2 Spant 3



Spant 4 triplex 3 mm

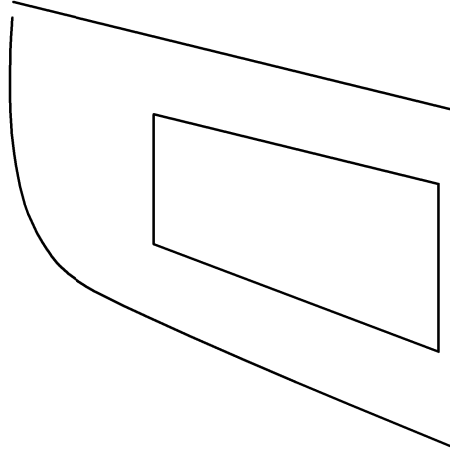
Spant 5 Spant 6 Spar



Leit

Balsa 5 mm 2x

Ant 7 - Rumpfabschluss

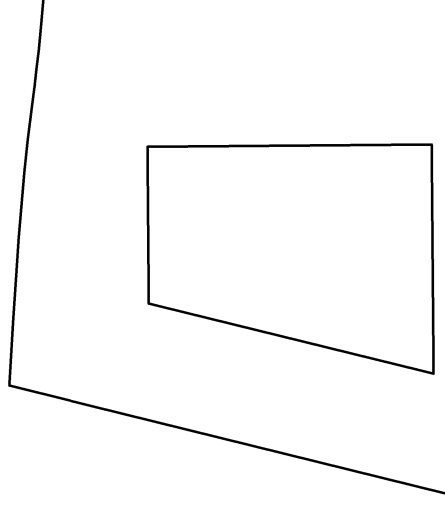
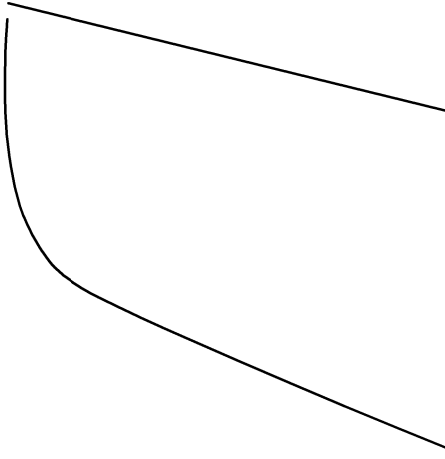


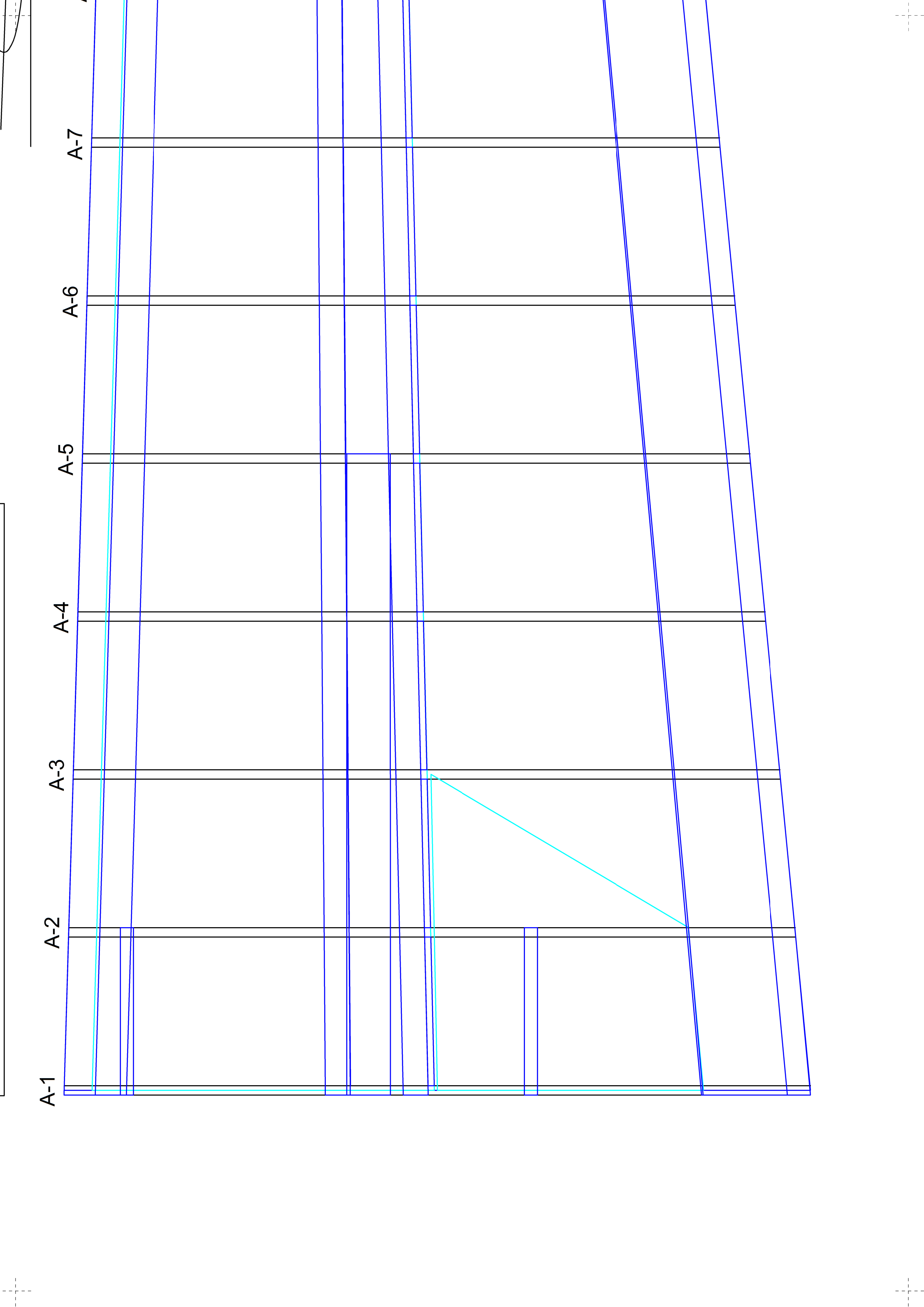
Seitfläche und Seitenruder

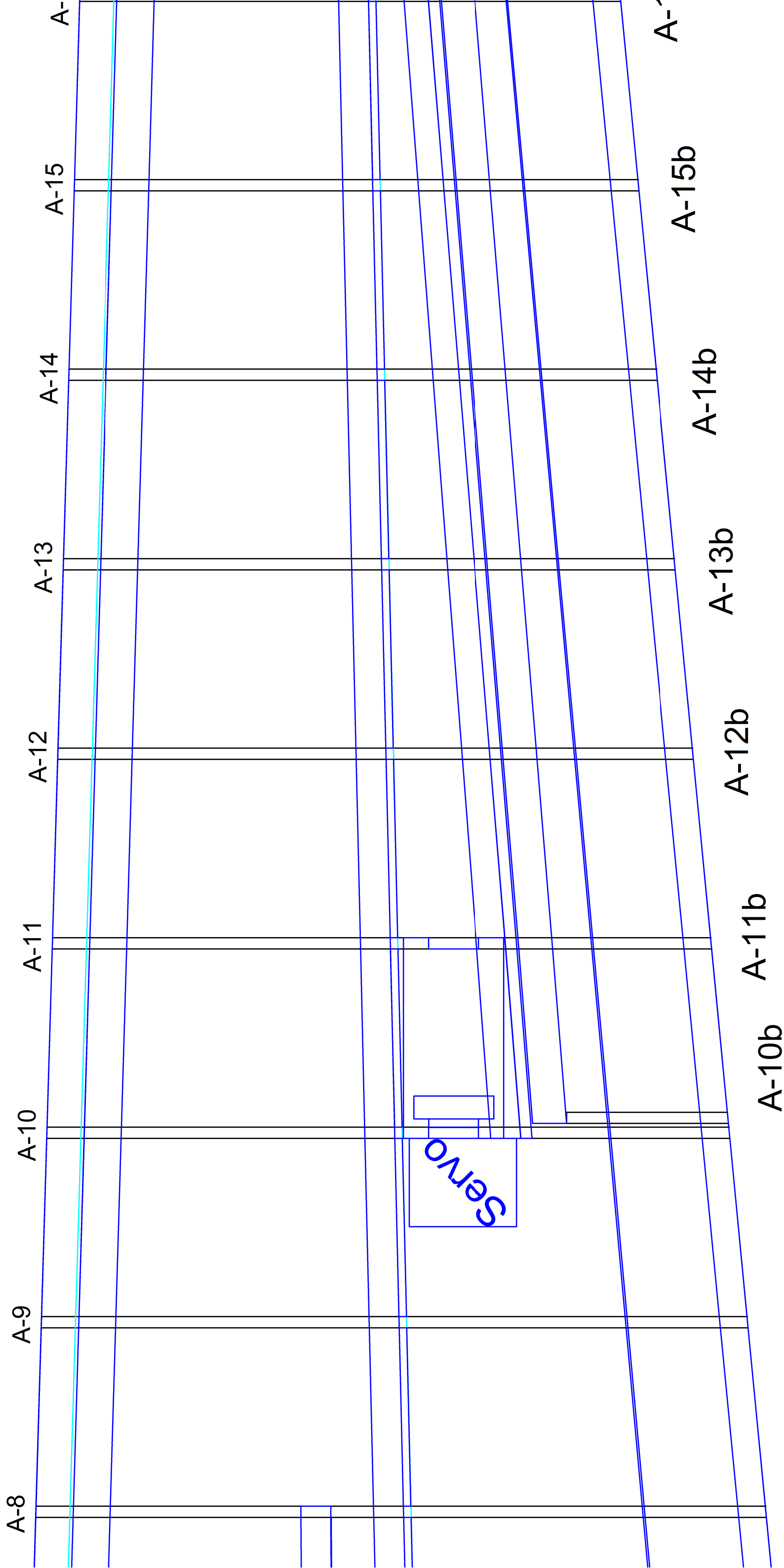
2x Seitenverkleidung Seitenruder schräg

Balsa 1,5 mm

abschleifen - Balsa 8 mm







Nasenleiste - balsa 10

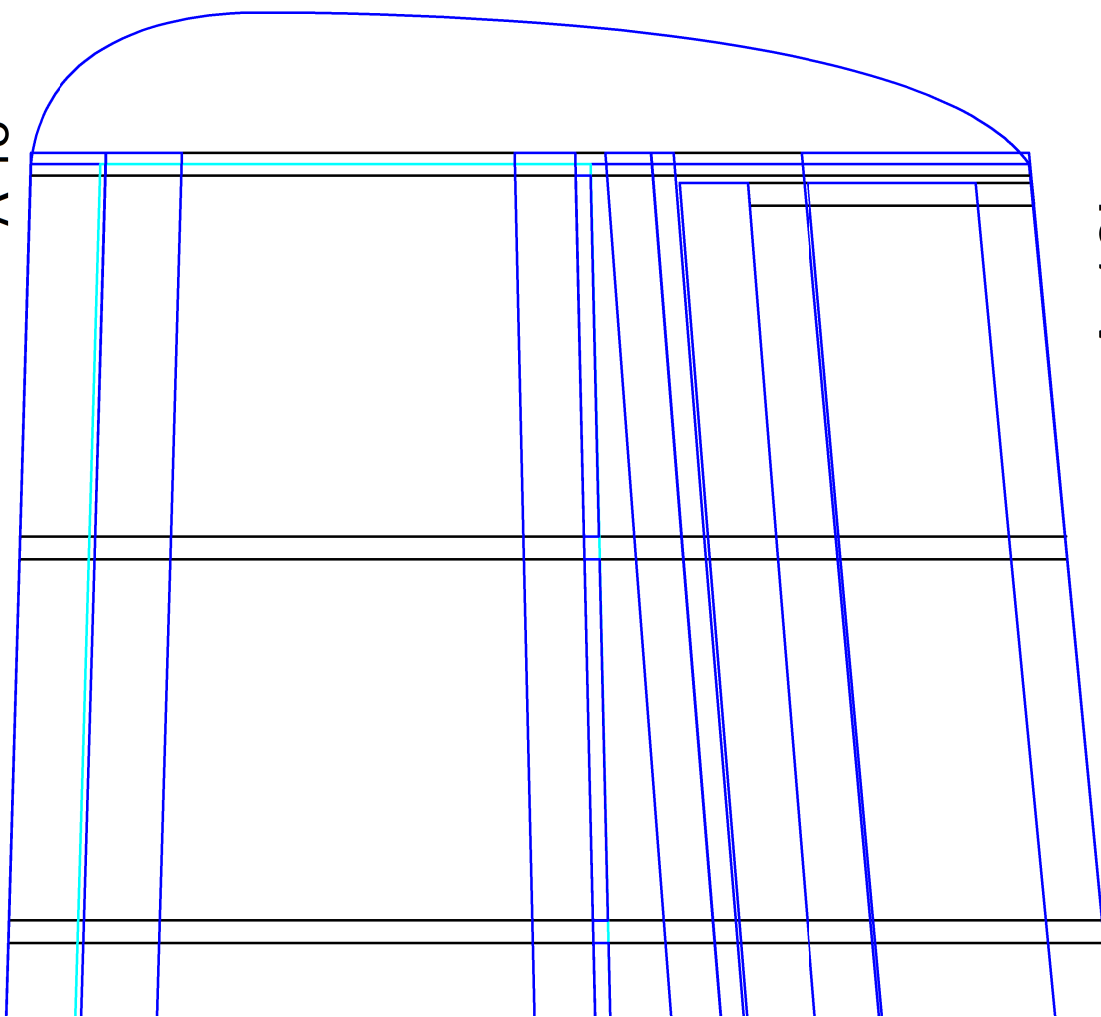


Restlichen Rippen- Balsa 3 mm

A-16

A-17

A-18



A-16b

A-17b

A-18b

A-2

A-3

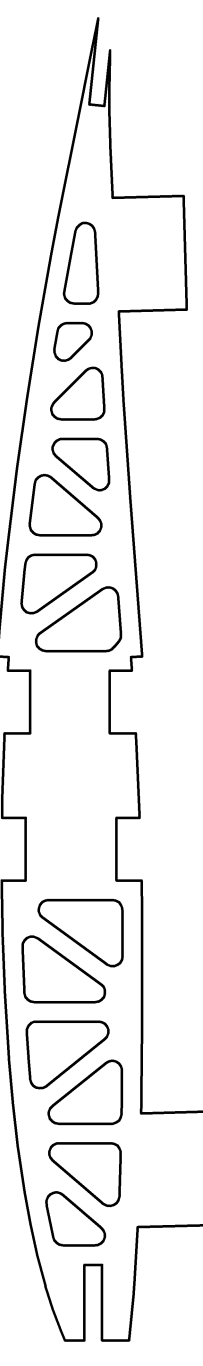
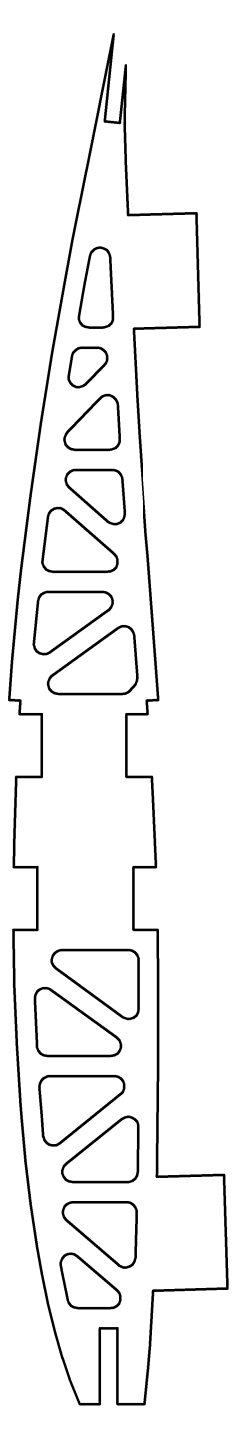
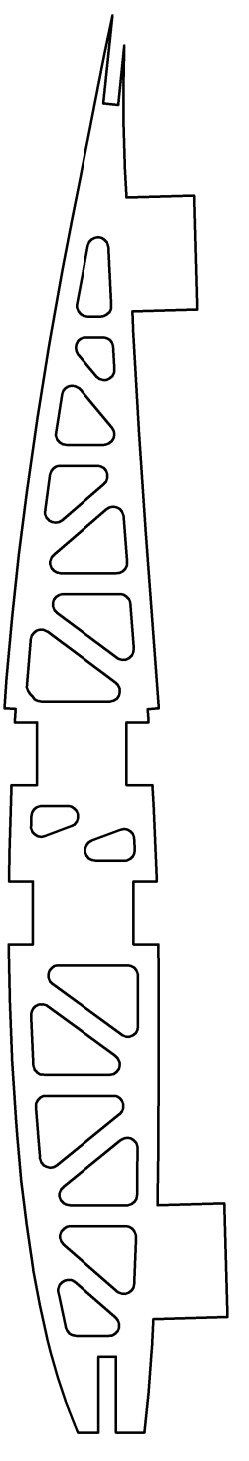
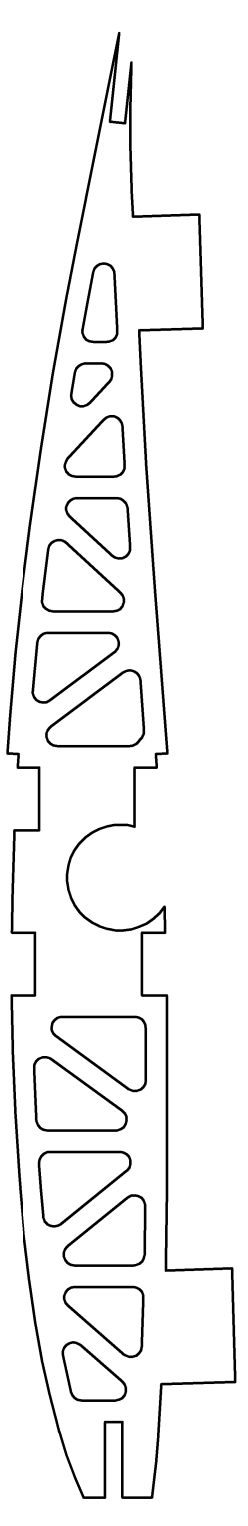
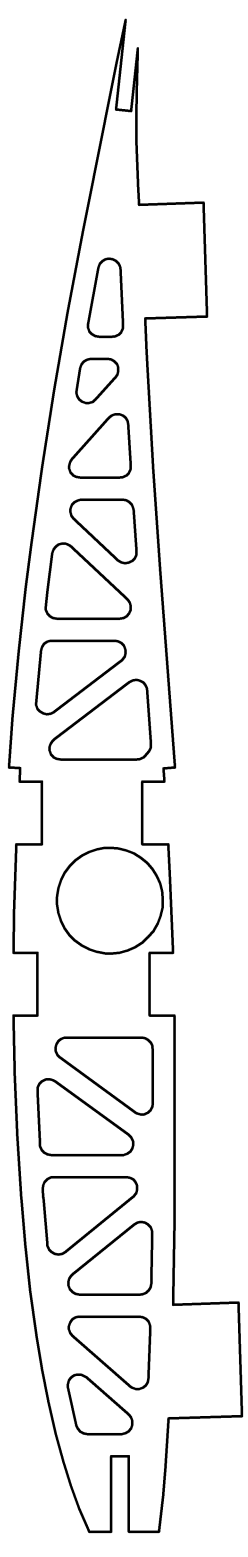
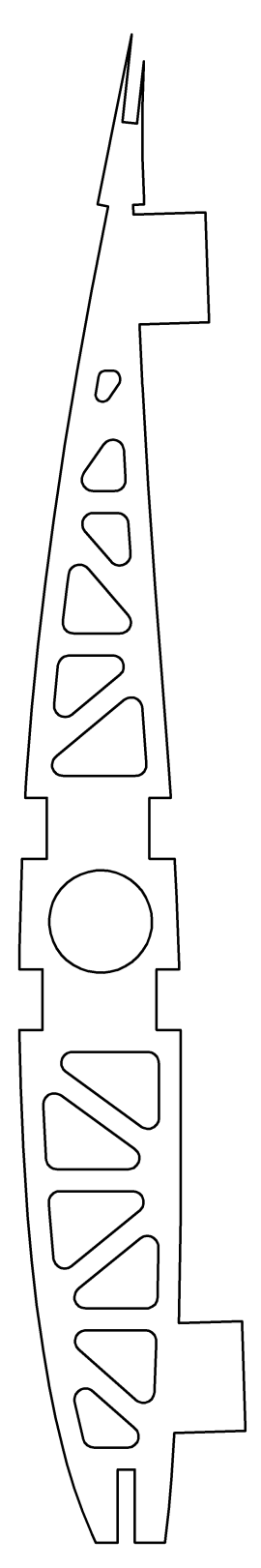
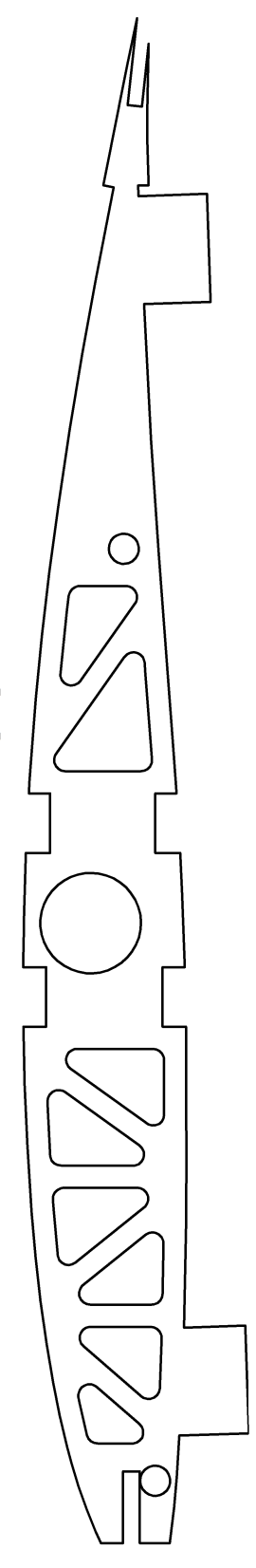
A-4

A-5

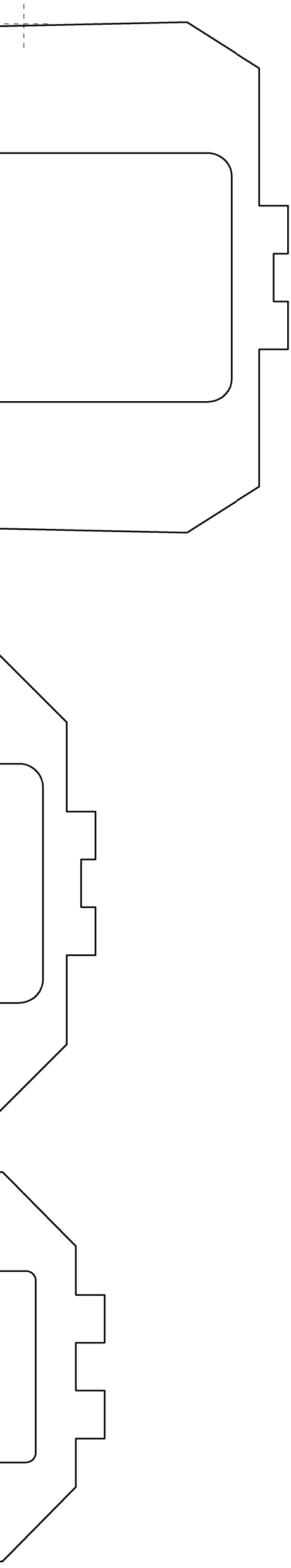
A-6

A-7

A-8



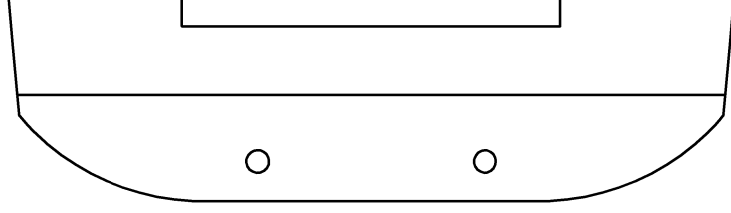
10x 12 mm



Rumpfplatte oben vor Cockpit - E

Ansicht von hinten mit Dübellöcher nur zur Info (kein separater T

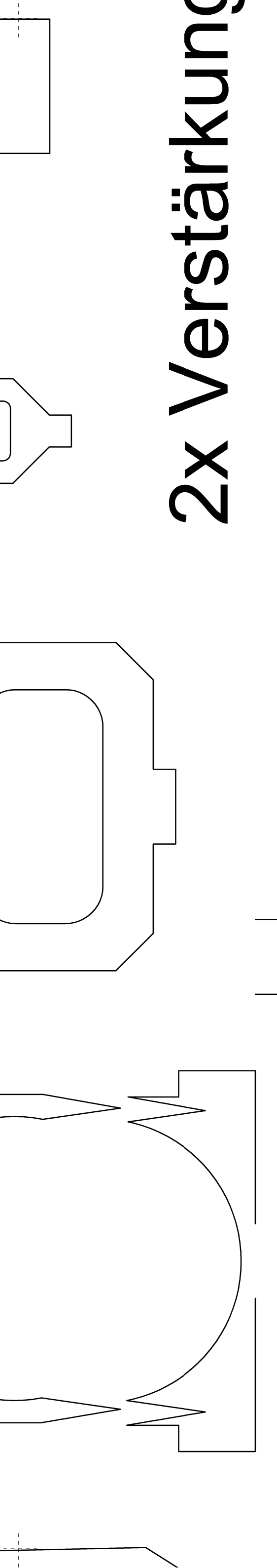
Schräger Spant a



3



3



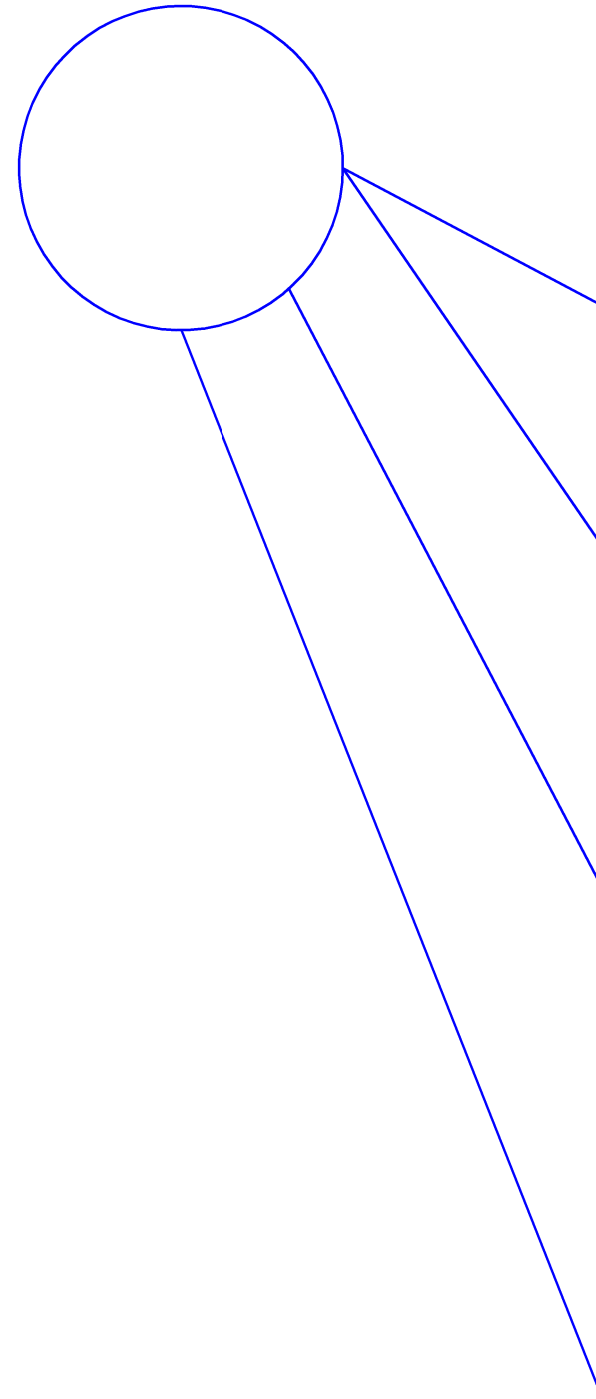
2x Verstärkung

Balsa 10 mm

r Teil)

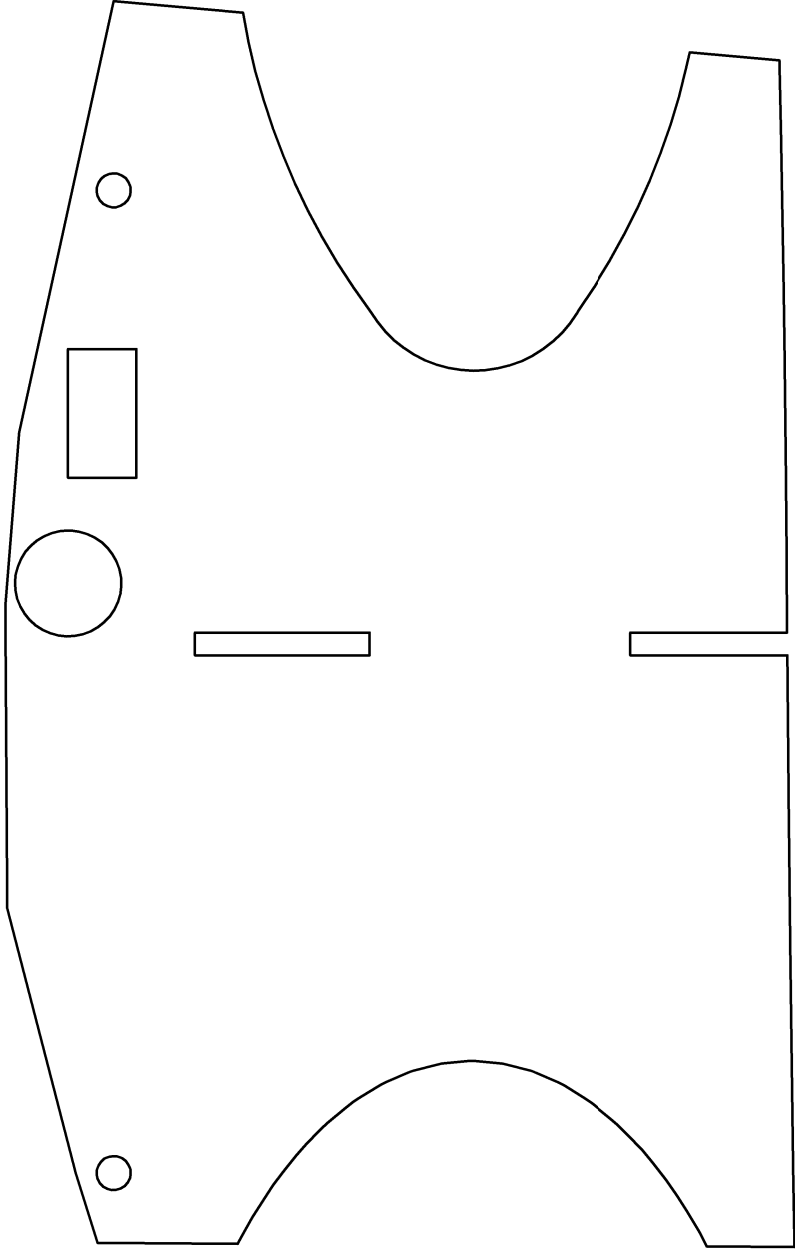
an Frontseite Cockpit - 8 mm Balsa

3D-Teile (STL-Format): Cockpit, Rumpfflüg

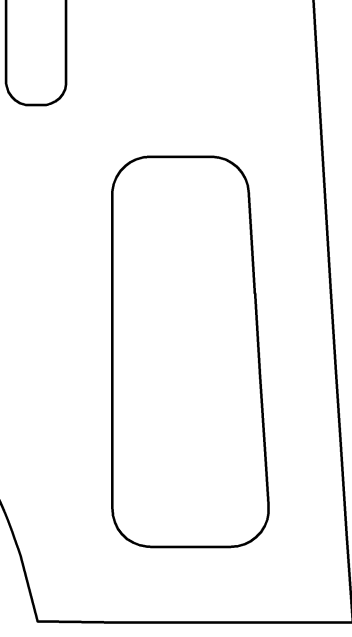


Servoplatte triple

ng Seitenwand - Triplex 2 mm

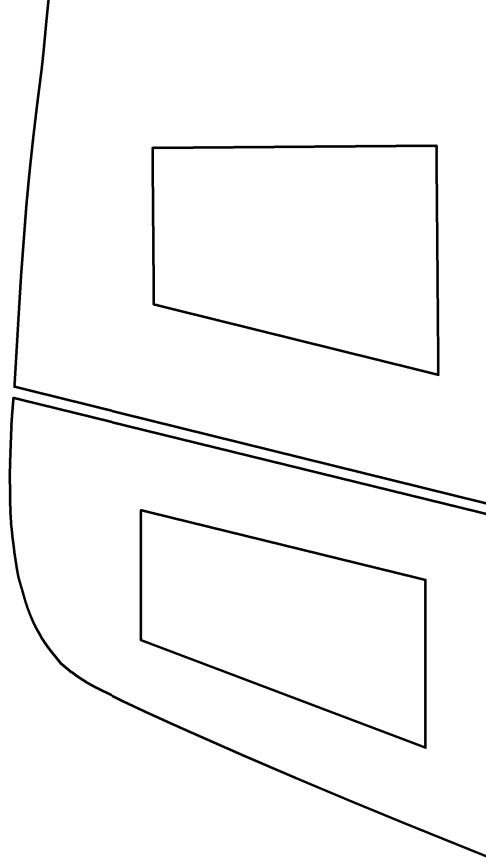


Stabi

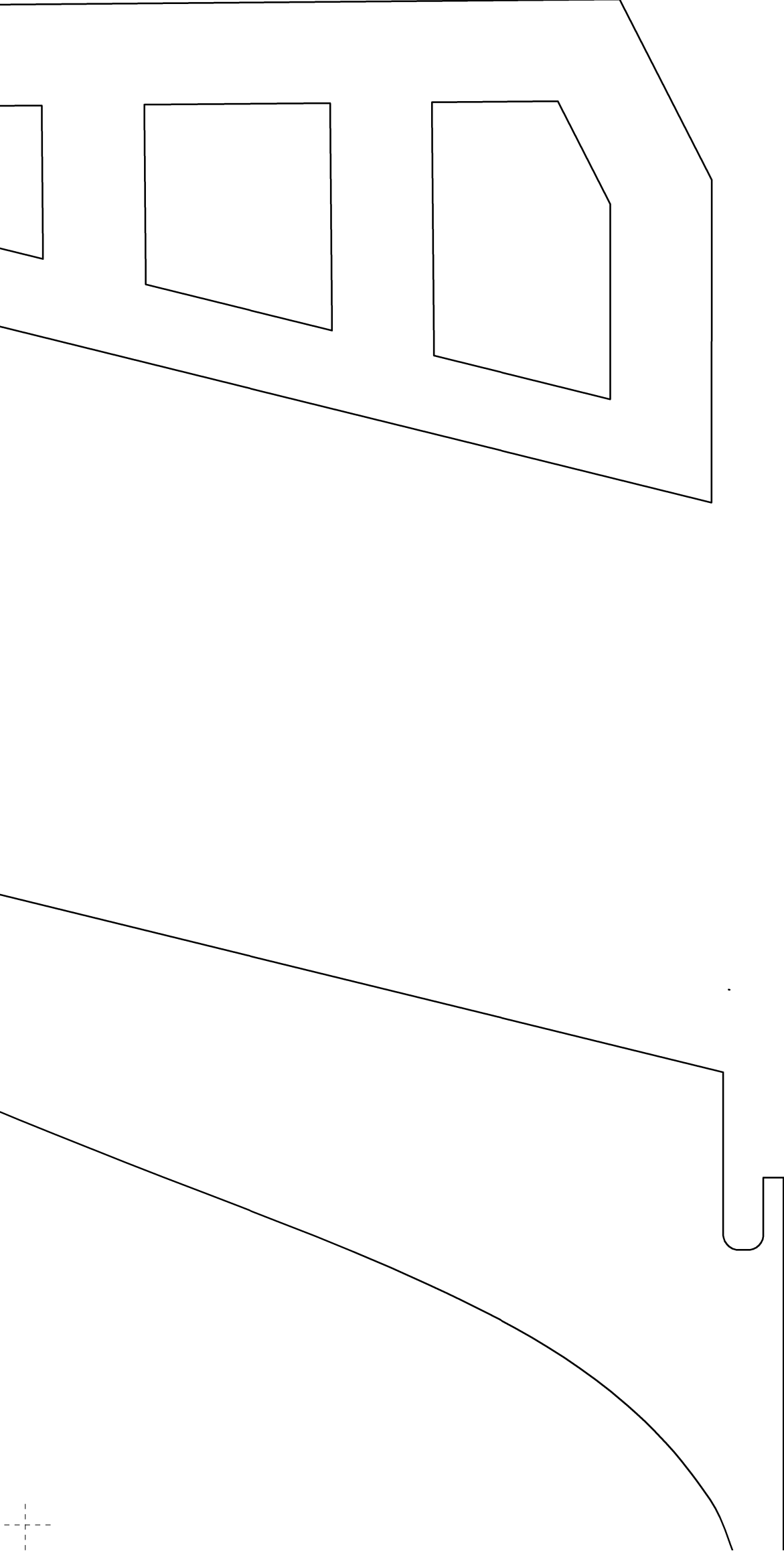


gelverbindungsteil, EDF-Luftkanäle

Höhenruder - Z

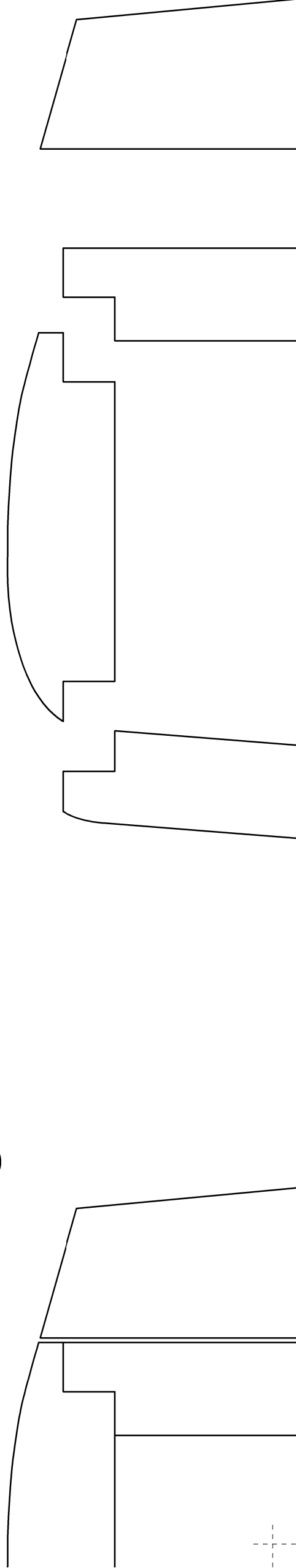


lex 3 mm



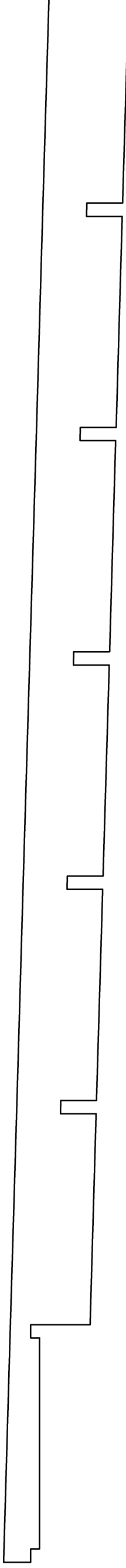
bilisierungsfläche und Höhenruder

Zusammengebaut Balsa 8 mm





Rippenkammr



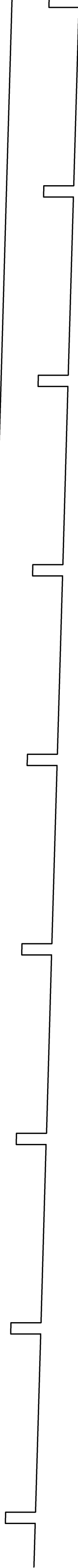
Rippenkammme vor Querruder bals

Querruder - Feste Leiste balsa 3x

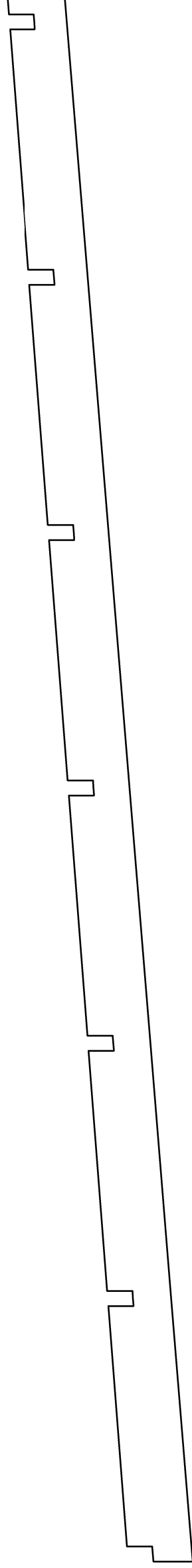
Querruder - Leiste am bewegliche
balsa 9x 11 mm - unten schräg ab

Nasenleiste - balsa

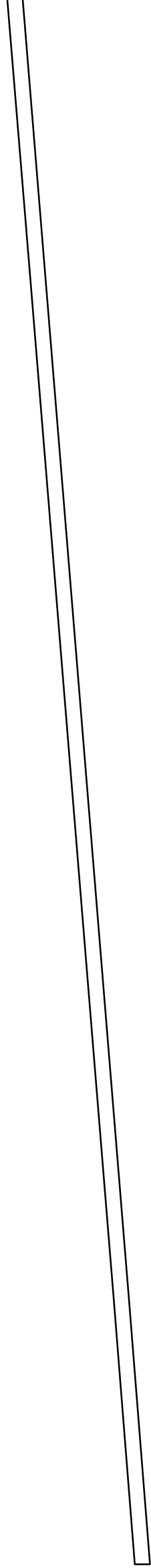
me bei Nasenleiste balsa 2 mm



lsa 2 mm



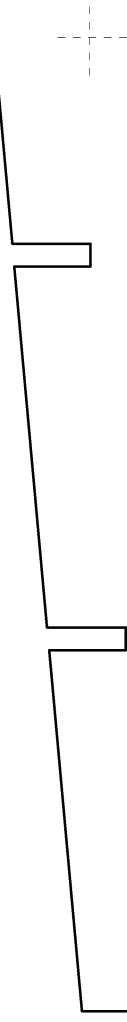
x 12 mm



nen Teil



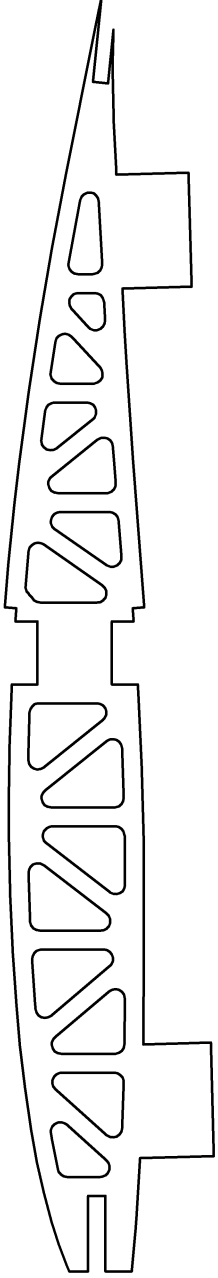
abschleifen



10x 12 mm

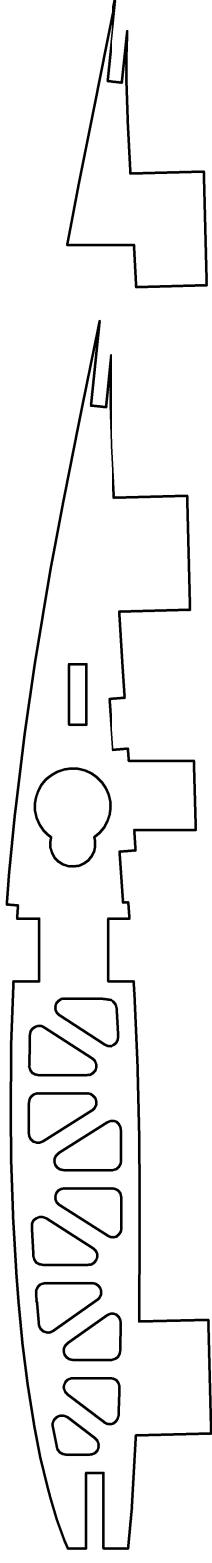


A-9

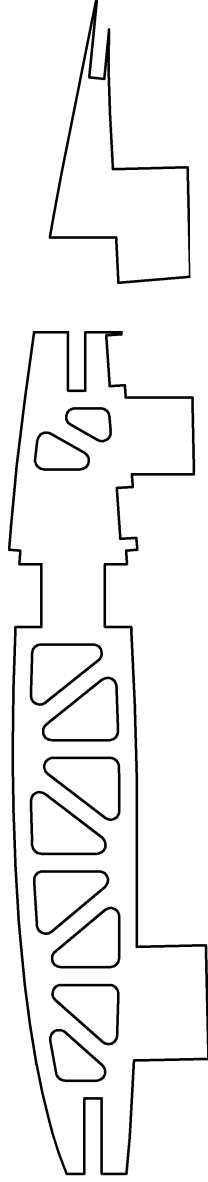


Ausschnitt für Servokopf an benutzen Servotyp anpassen

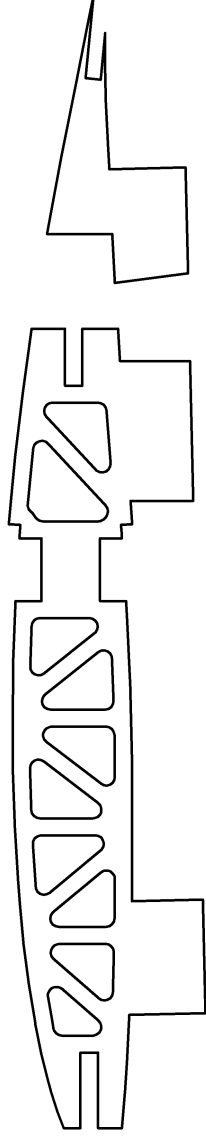
A-10a



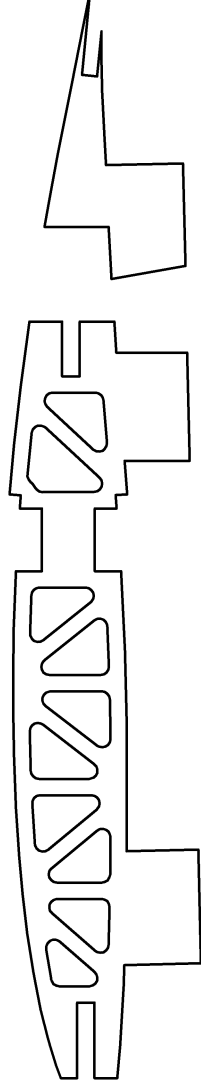
A-11a



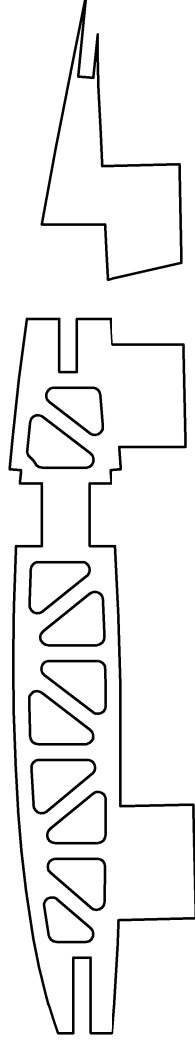
A-12a



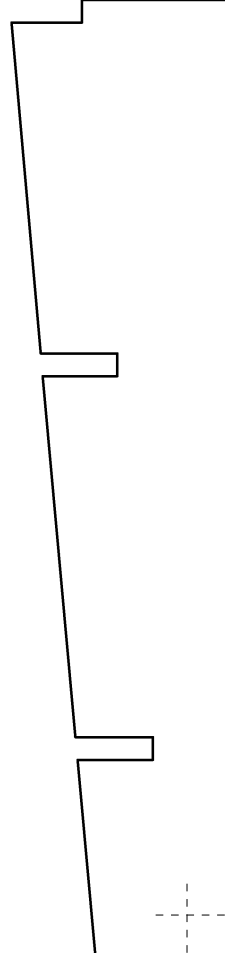
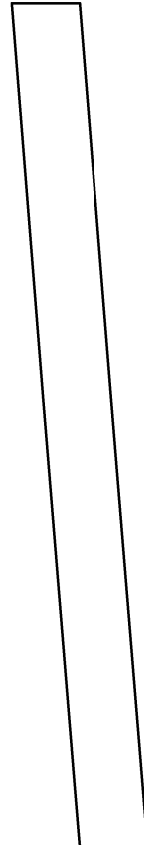
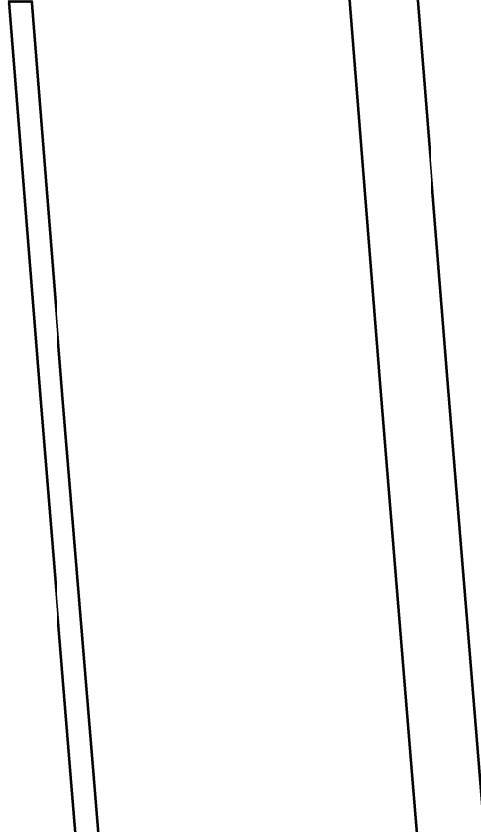
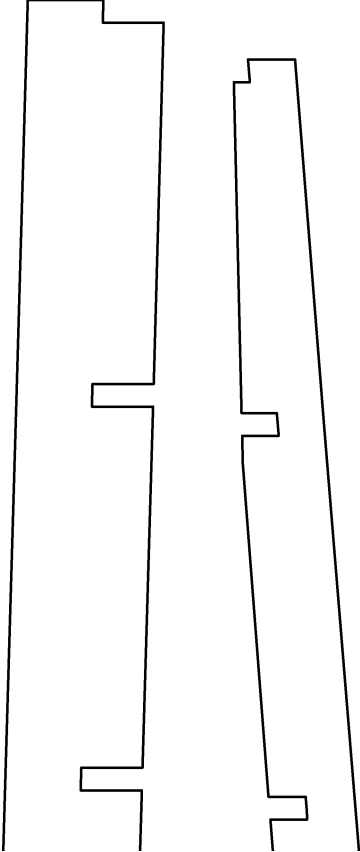
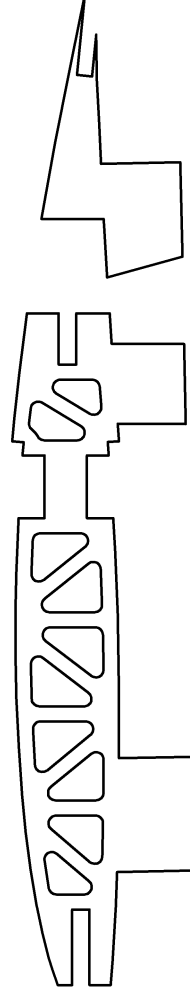
A-13a



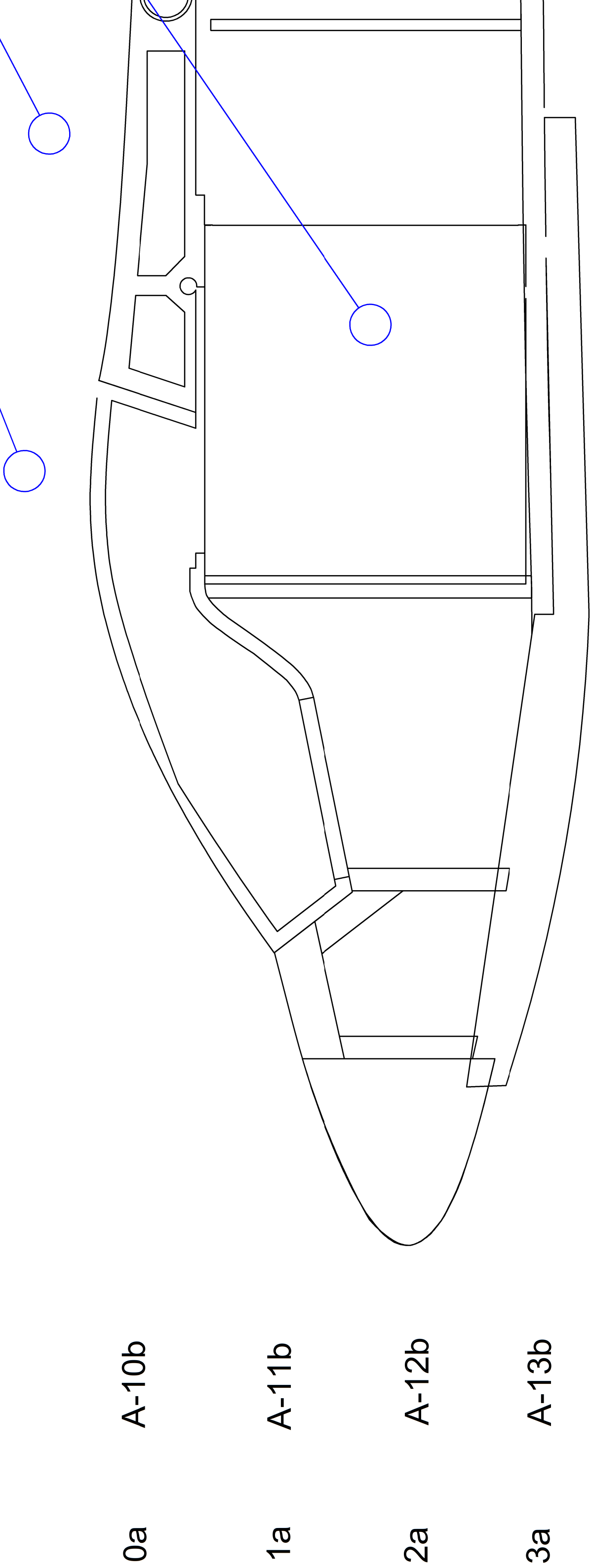
A-14a



A-15a



Längsdurchschnitt Rumpf



0a A-10b

1a A-11b

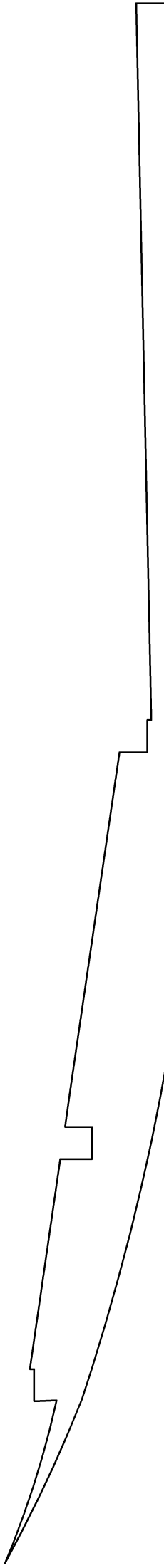
2a A-12b

3a A-13b

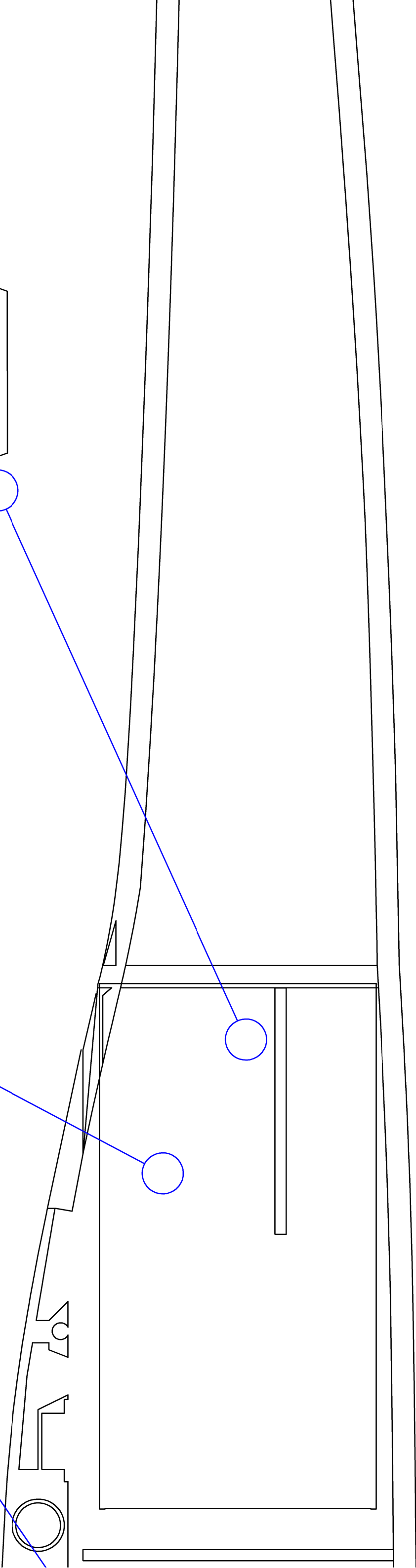
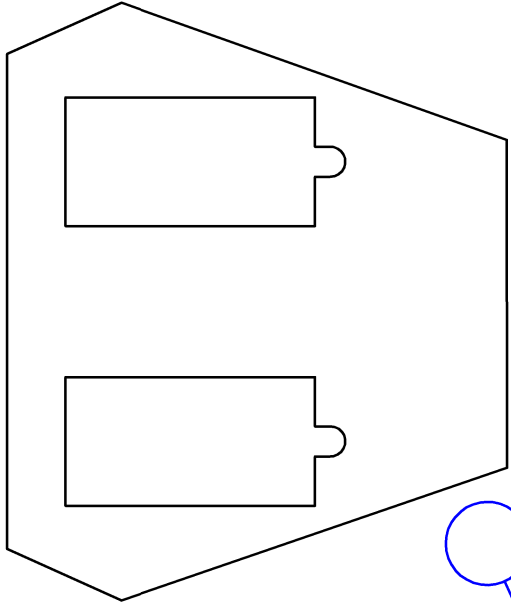
14a A-14b

15a A-15b

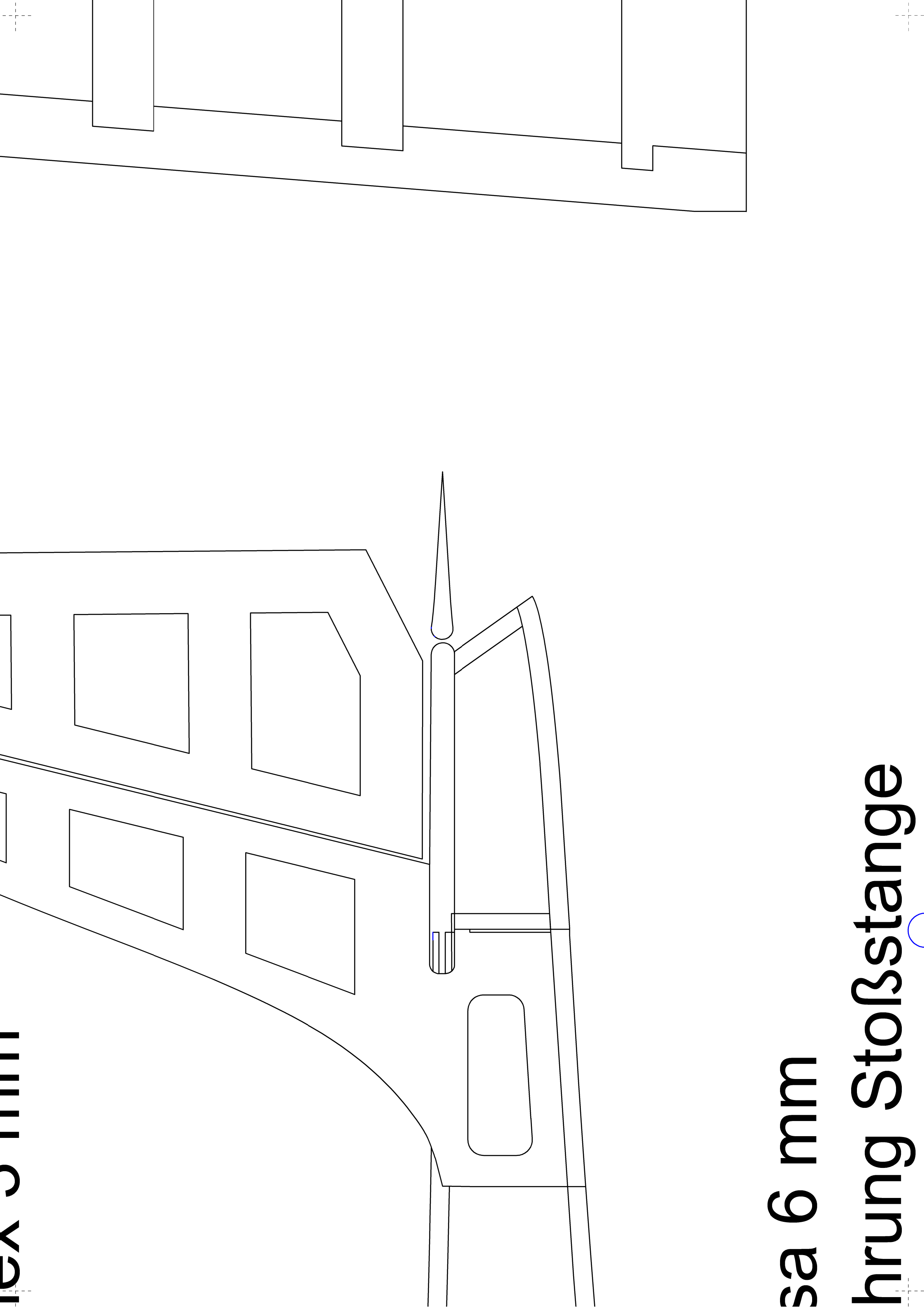
Kufe - Sandwich Triplex-Balsa 10



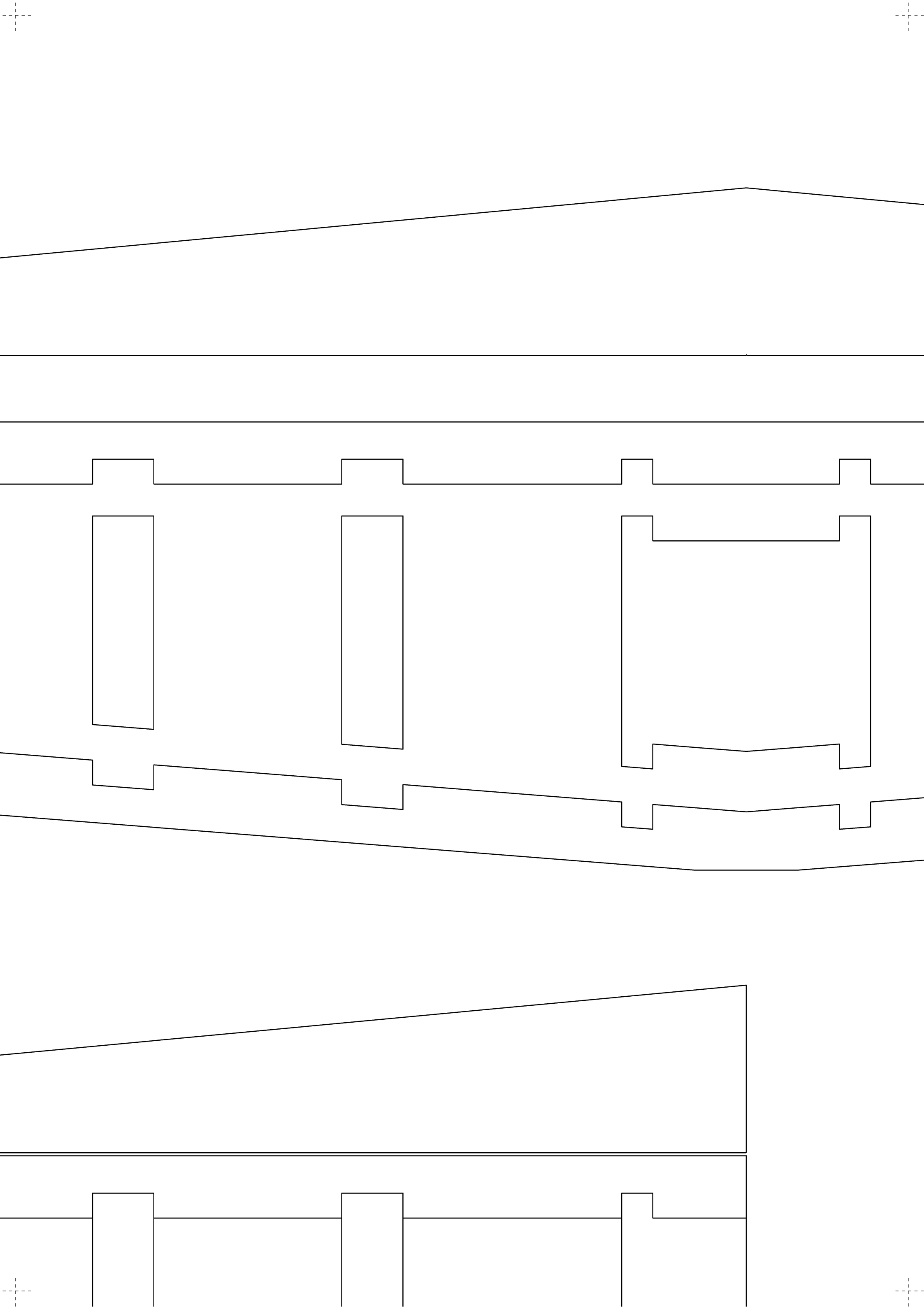
selvoplatte uipie



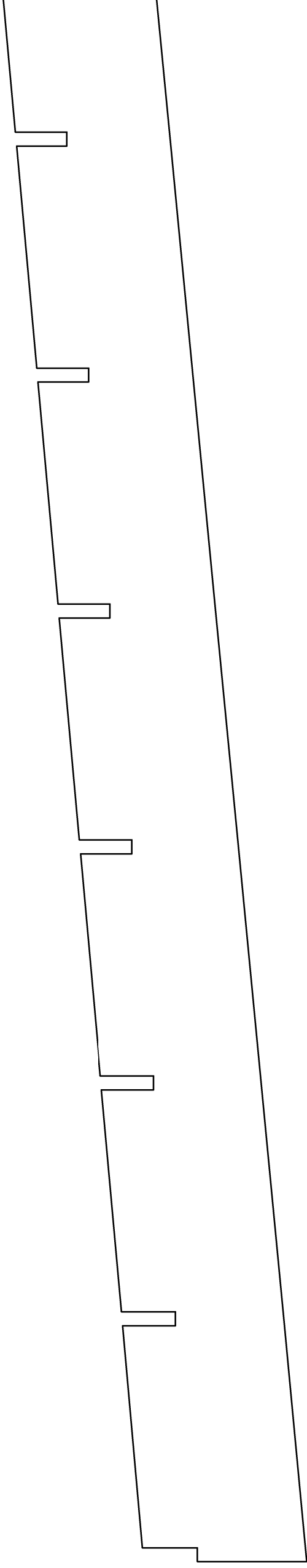
mm Oberseite Rumpf hinten - Bals
Durchfüh



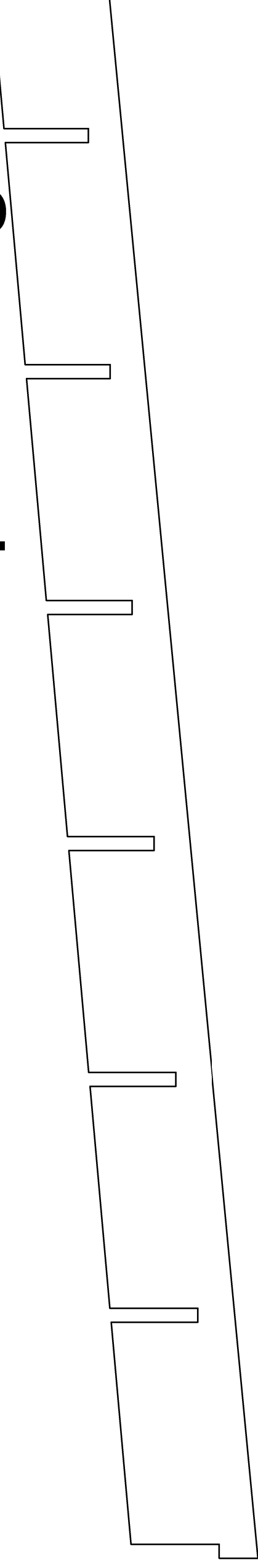
sa 6 mm
hrung Stoßstange



balsa 9x 11 mm - unten schrag an



Endleiste Aufdoppeln
balsa 2 mm weich 2x pro Flügel



Abdeckplatten D-Box am vorderen (kürzeren)
Inneren 4 werden doppelt (vorne und hinten

D-Box (bist) 2 mm

abschleifen

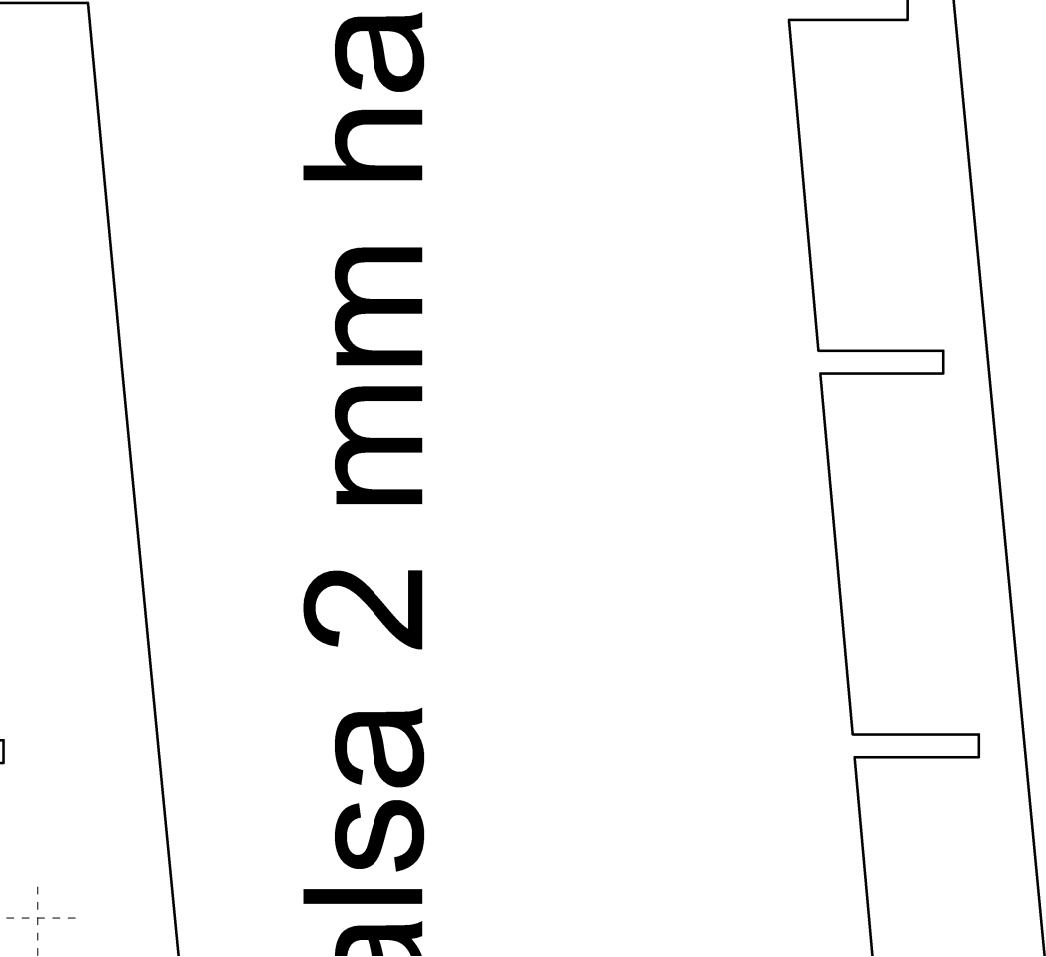
Endleiste bal

belung oben und unten

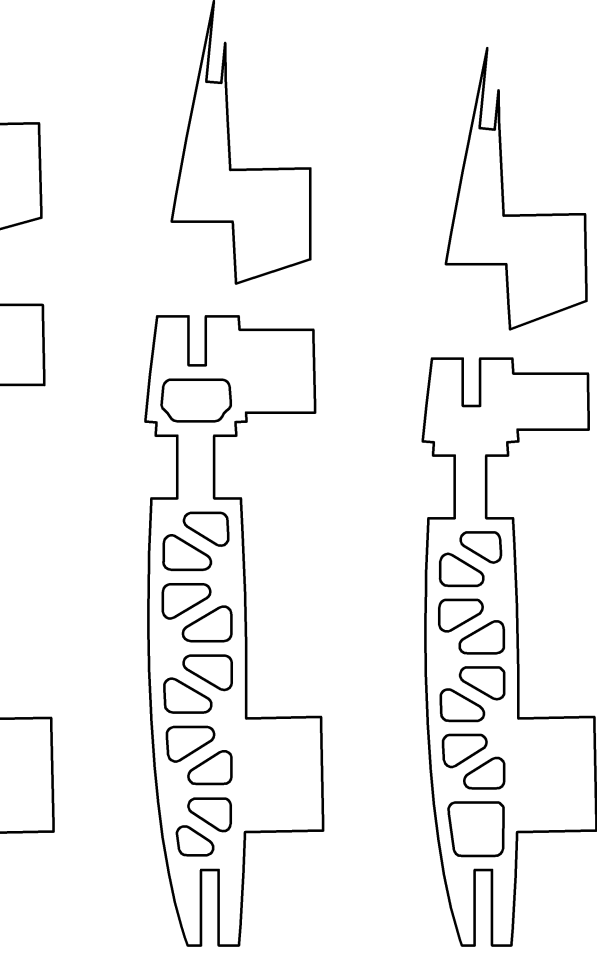
an) Flügelholm Verkleidung D-Box Ba

n vom Holm) ausgeführt.

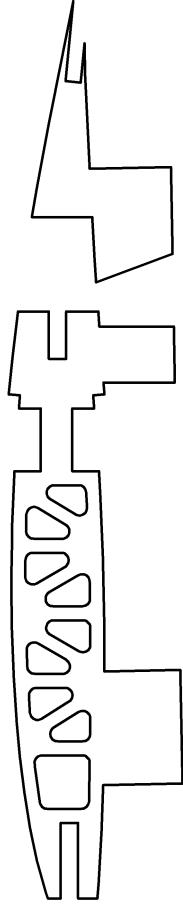
Flügelholme 4x 3x8 n



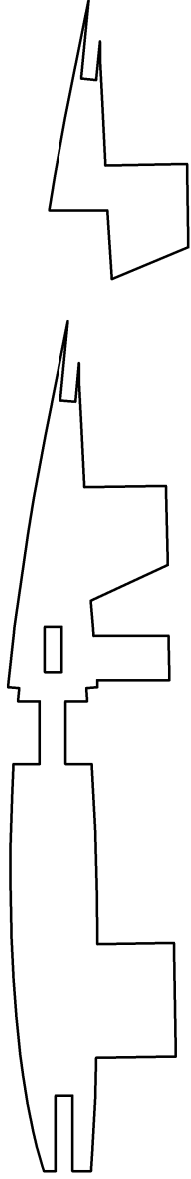
balsa 2 mm hart



A-16a

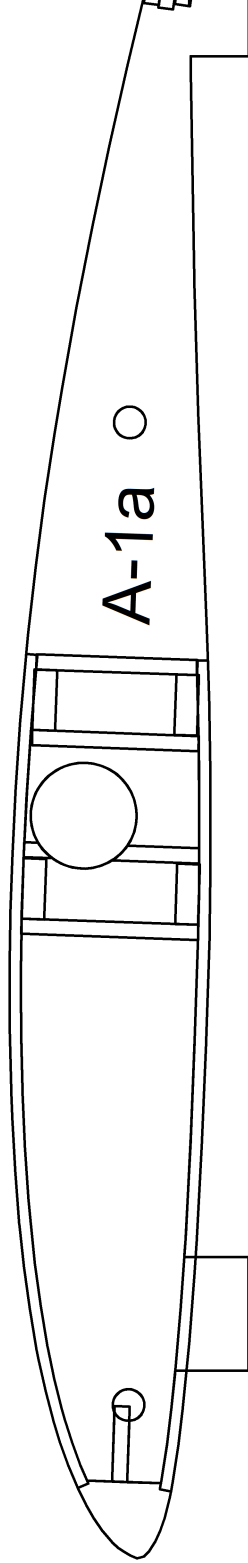


A-17a



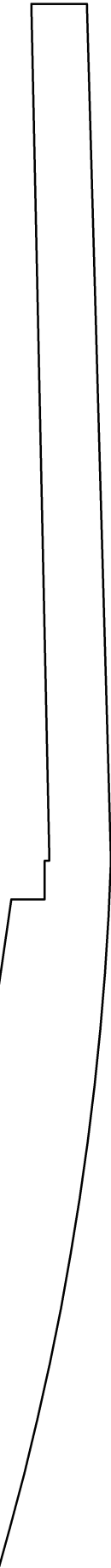
A-18a

balsa 2 mm hart



A-1a

mm Kiefer



16a

A-16b

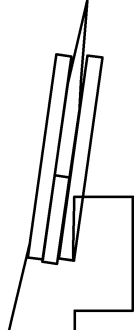
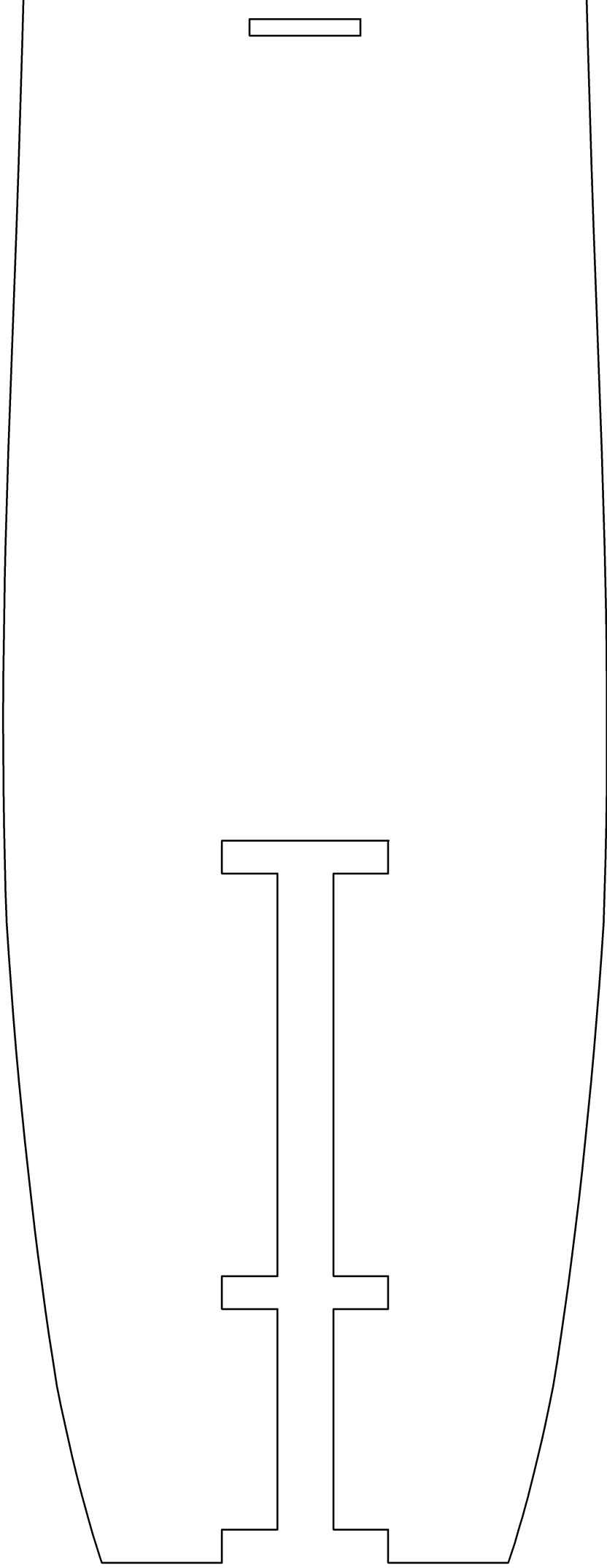
17a

A-17b

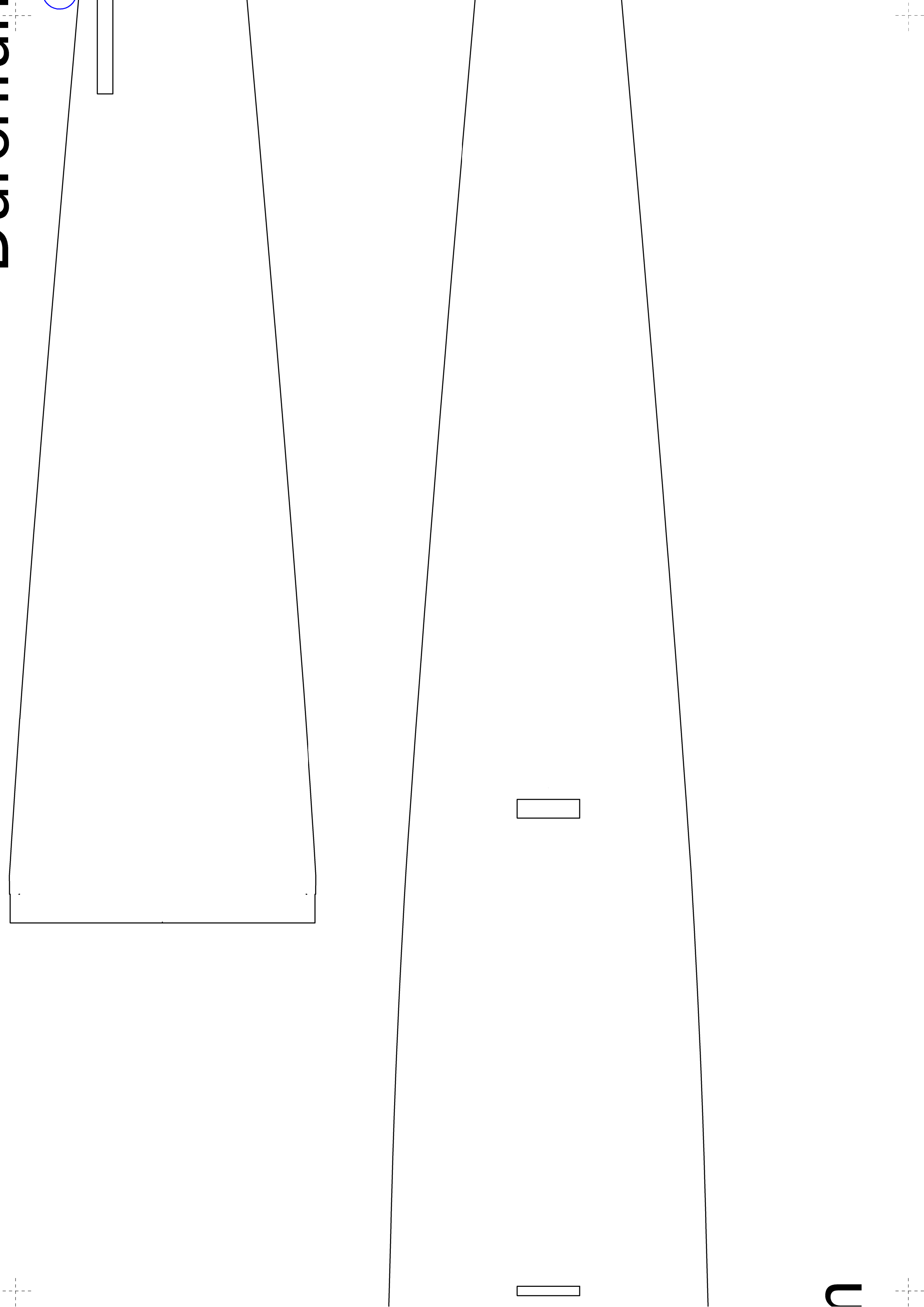
18a

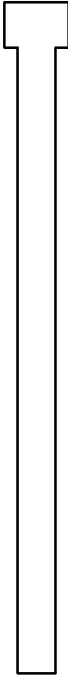
A-18b

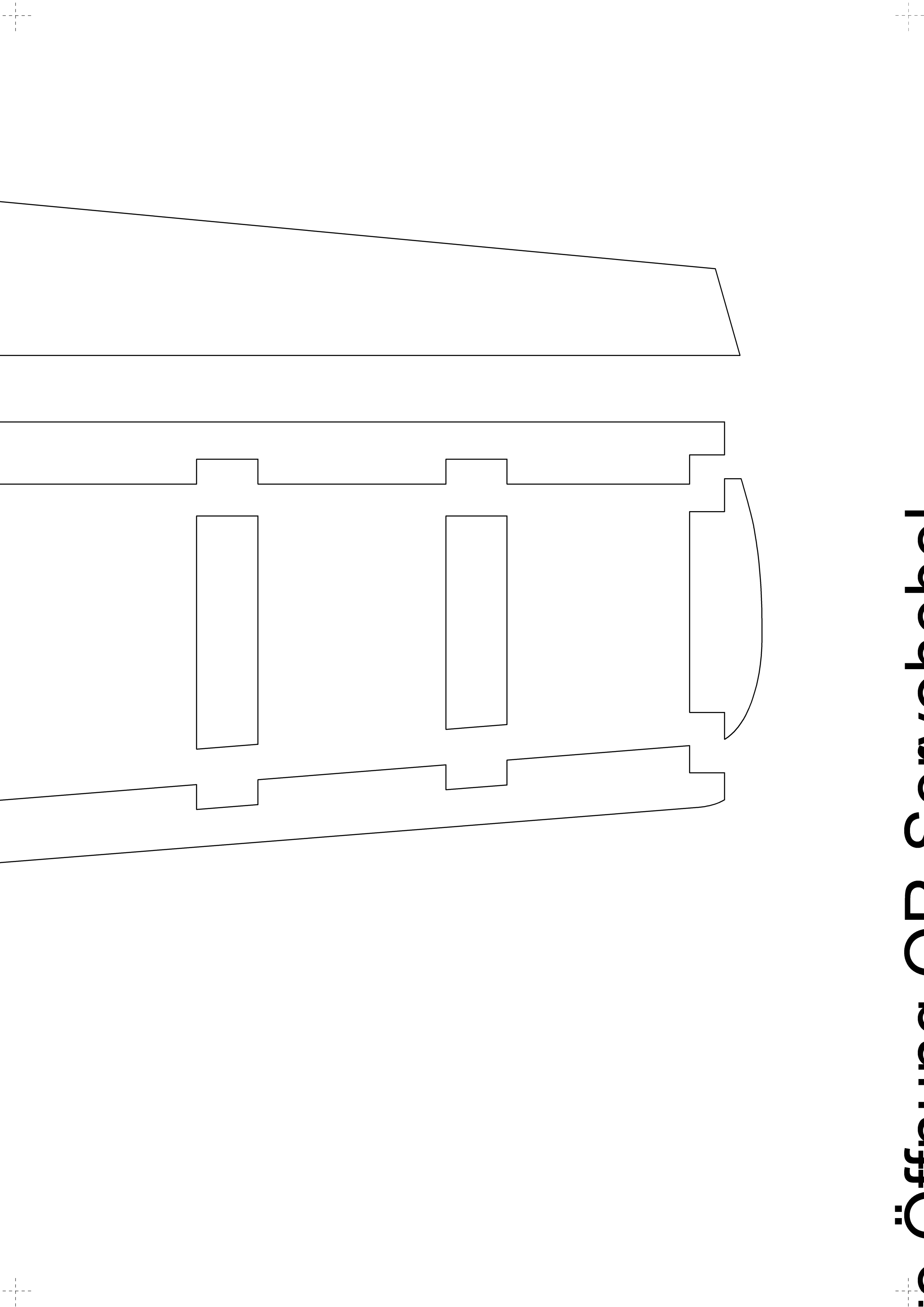
Rumpfbooden - Balsa 6 mm



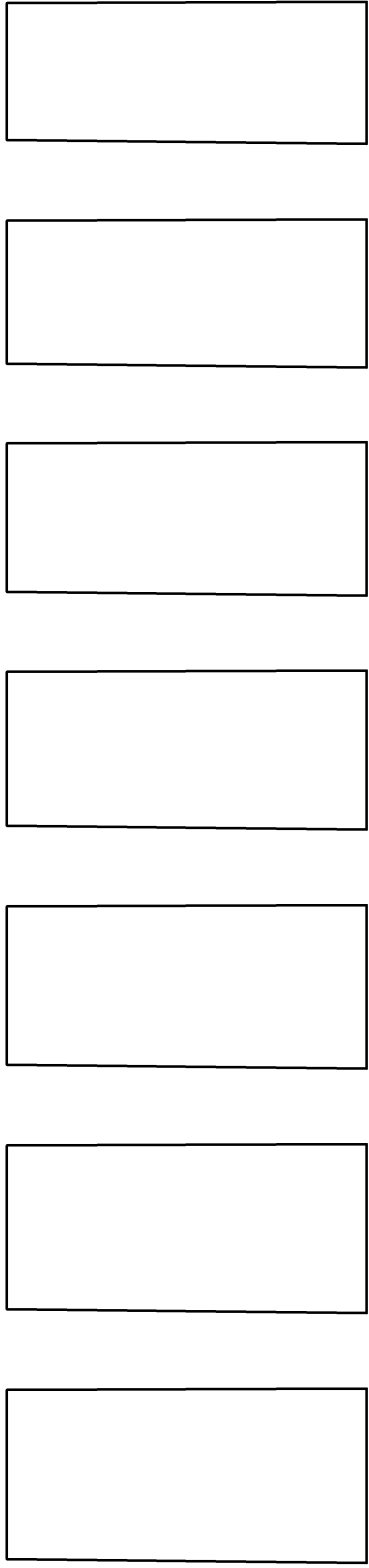
2x Seitenwand - Balsa 6 mm



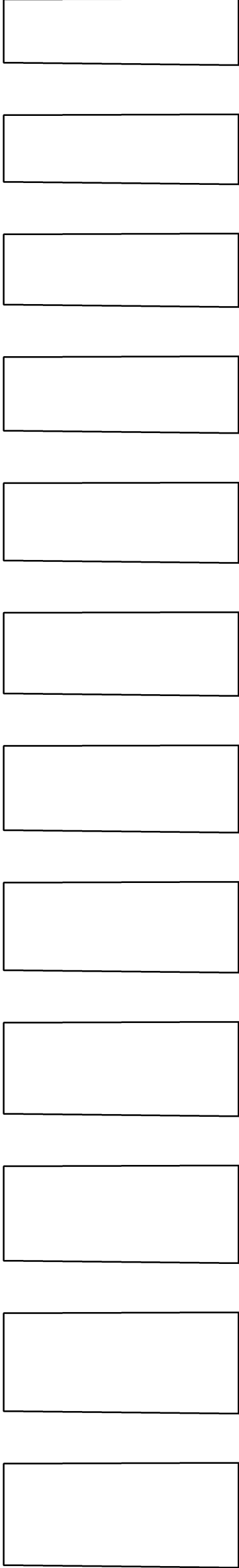




Balsa (hart) 2 mm



Abdeckplatten D-Box am hinteren Flügelholm



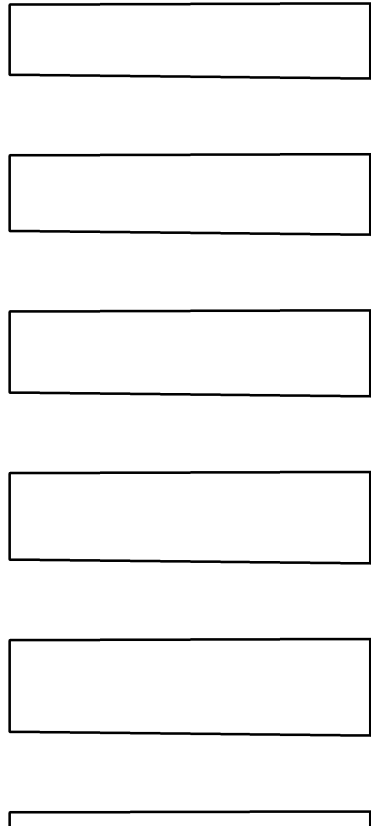
Endleiste mit 3 Lager

Steckungsrohr 12 mm

Aufnahme Steckungs

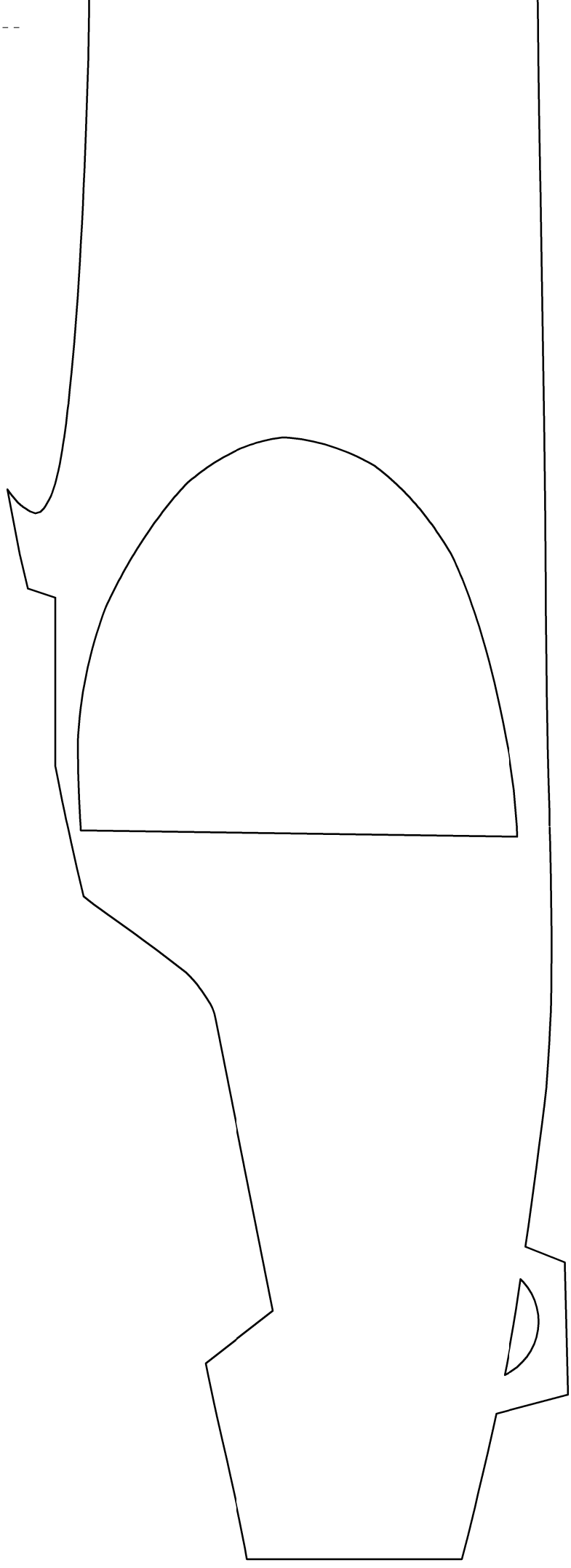
Verdrehsicherung/Flü

Im - Balsa (hart) 2 mm

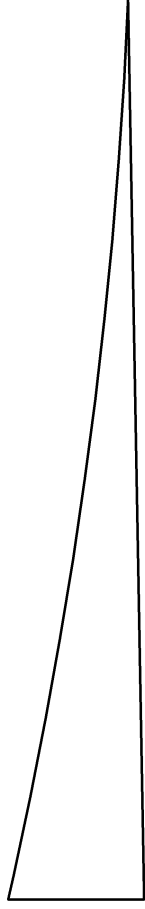


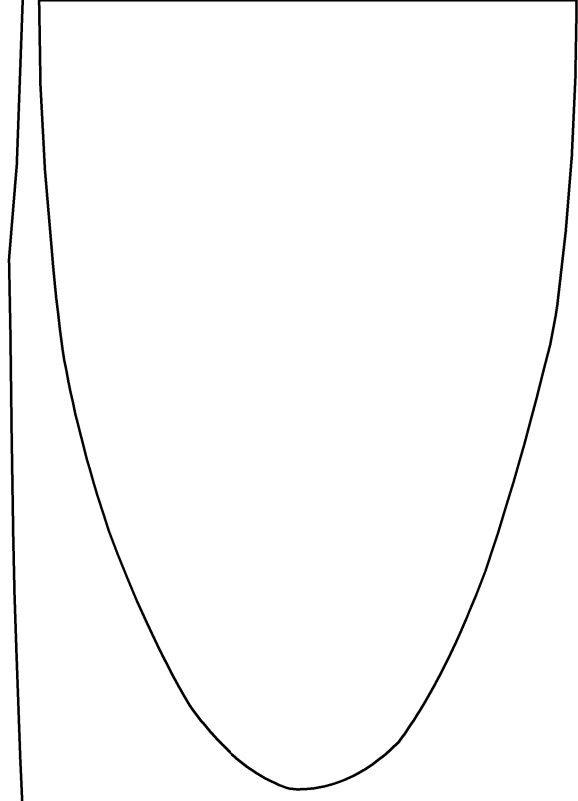
en Balsa: Mitten 2 mm hart, oben/unten 2 mm
m (evt. mit CFRP gefüllt für härteren Einsatz
srohr im Flügel 14 mm (Innen Ø12 mm), 2x
ügfelxierung 2x 4 mm CFRP Stab

mm weich
(satz)
x 206 mm



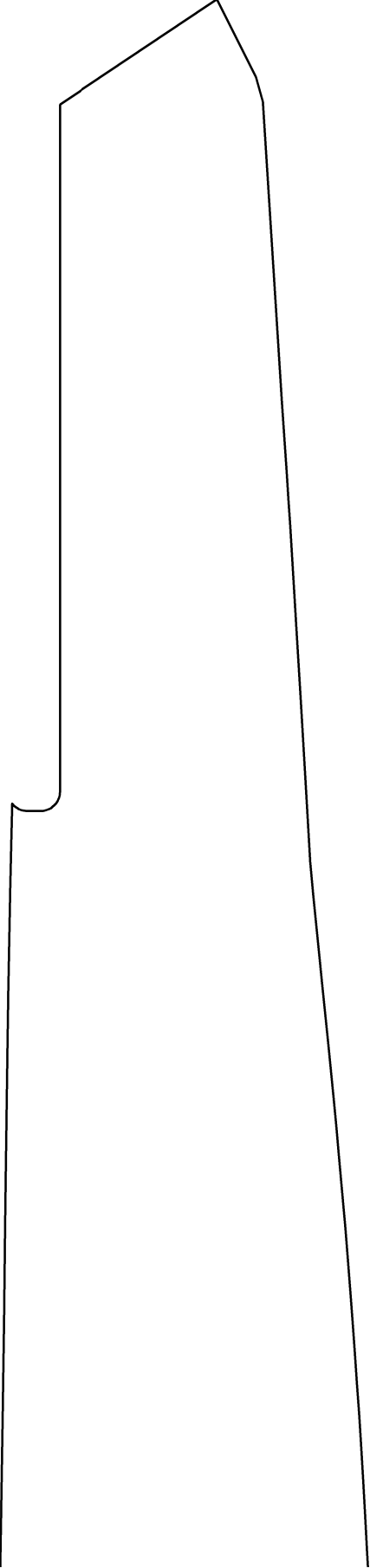
Unterstützungsteil für Bau Ru



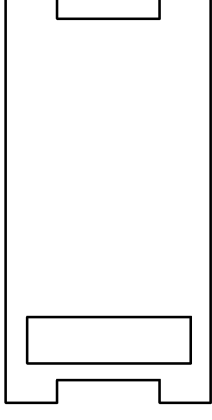


umpfvorderteil 2x balsa 6 mm

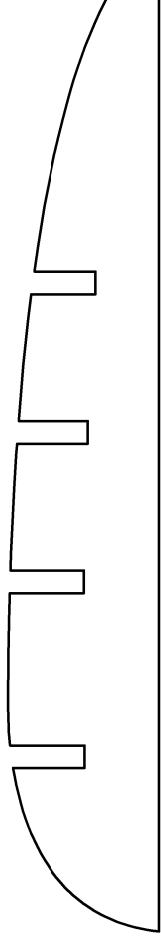
Abdeckplatte



Balsa 2 mm



Flügelspitze



Die Öffnung QR-Servohebel

1 - Balsa 3 mm

