TBX-1 Wing

7.2.2016

Dan

6 6

Ply 1mm reenforcement

Tube Carbon 22X20

12x6

centerline Fuselage

Core from Cardboard Exoxy, Carbon

Double spar

Tube Carbon 10x8

Ply 1mm

Ply 1mm

Ply 1,5mm

2.5mm

Single spar

End double spar

2.5mm

Servo

6mm

B-B

from 5mm (Root) to 2mm (End)

B-B

Reenforcement for hinges

End rip #15

10mm

A-A

4

1mm Ply

5mm

5mm

10mm

10x6

A

A

End #15 Incidence 0°

Winglets

5mm

2.5mm

Root Incidence + 1,2°

Airfoil name : #1/15 : NACA 2415 - NACA 0018