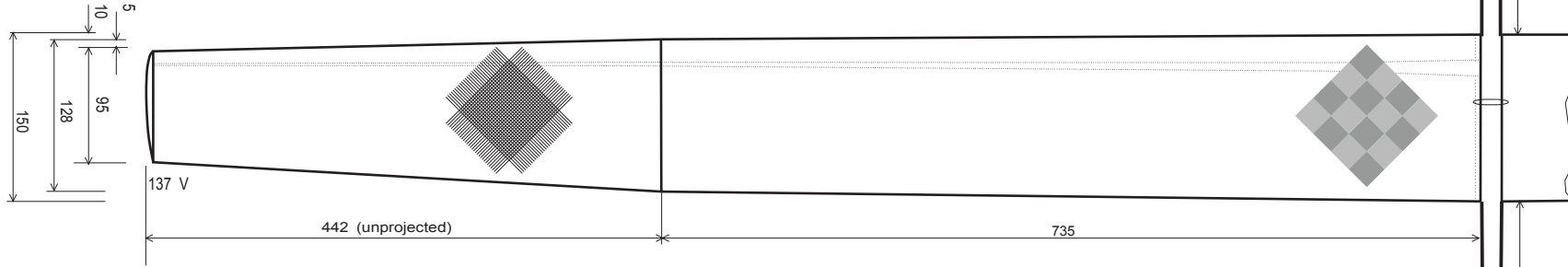


drawn 2013
by Allard van Wallene

	Weights	Areas
Wing:	240 g	30.08 dm ²
Stabilizer:	8 g	3.91 dm ²
Joiner:	18 g	
Fuselage:	190 g	
Total:	456 g	33.99 dm ²

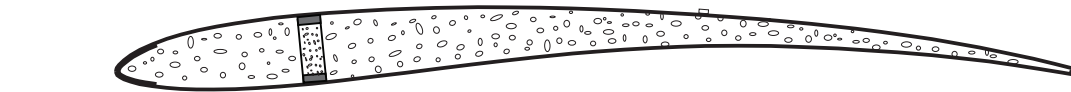
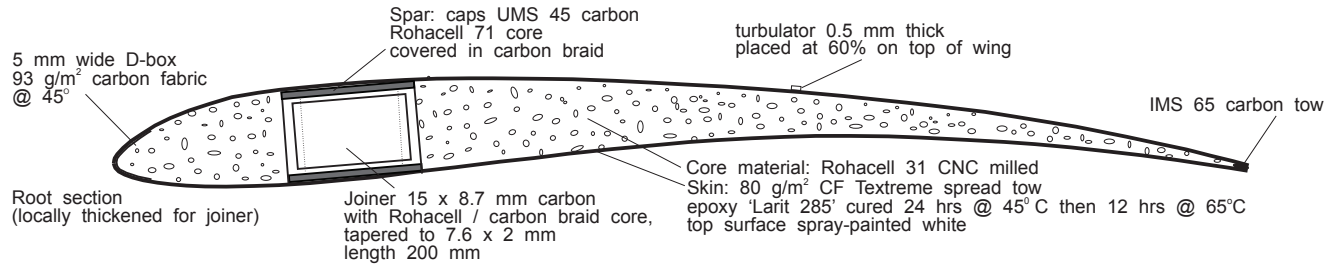
Wing span: 2330 mm
SSM: 15.7 %
AR: 18.4
MAC: 126.7 mm

'Sychoy' Nose pod
carbon fibre
moulded

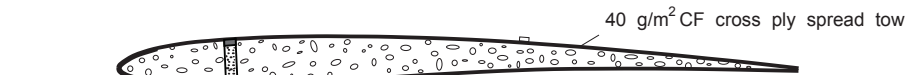


Features:

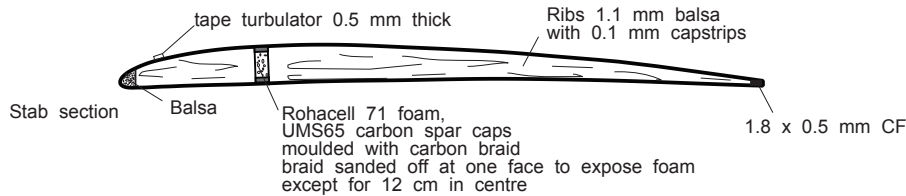
- M&K electronic timer
- M&K mobil i-hook
- Stabilizer, rudder and wing wiggler servo controlled
- Warping: left V-break -0.2 mm, right V-break +0.2 mm, left tip -1.5 mm, right tip -1.0 mm, both tips additionally warped to -6 mm at last 150 mm
- Stab covering: aluminized Mylar



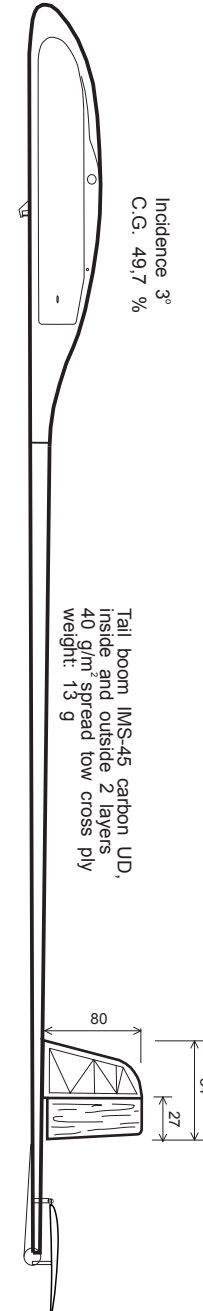
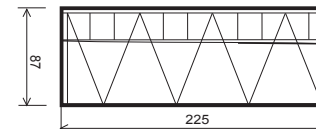
Break section
(same airfoil up to joiner
and 150 mm from tip)



Tip section



Stab section



Tail boom IMS-45 carbon UD,
inside and outside 2 layers
40 g/m² spread tow cross ply
weight: 13 g

Incidence 3°
C.G. 49.7 %

Tohqi

By Anton Gorskiy and
Yury Evdokimov (RU)
Poitou-Moncontour
2013 winner (Gorskiy)

More info at:
<https://www.facebook.com/GorskiyEvdokimov>

