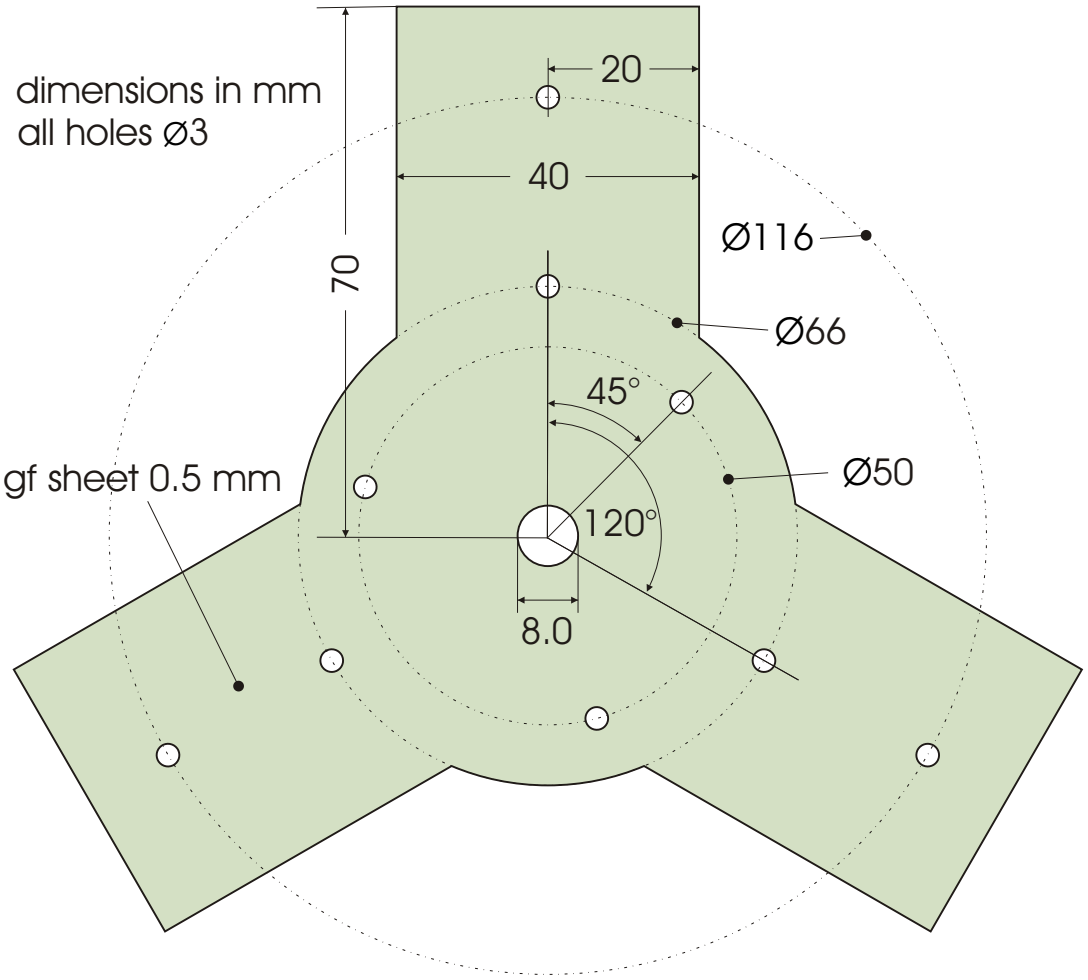
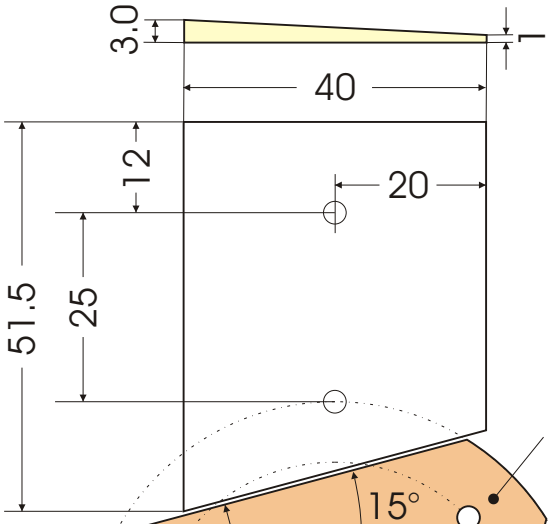
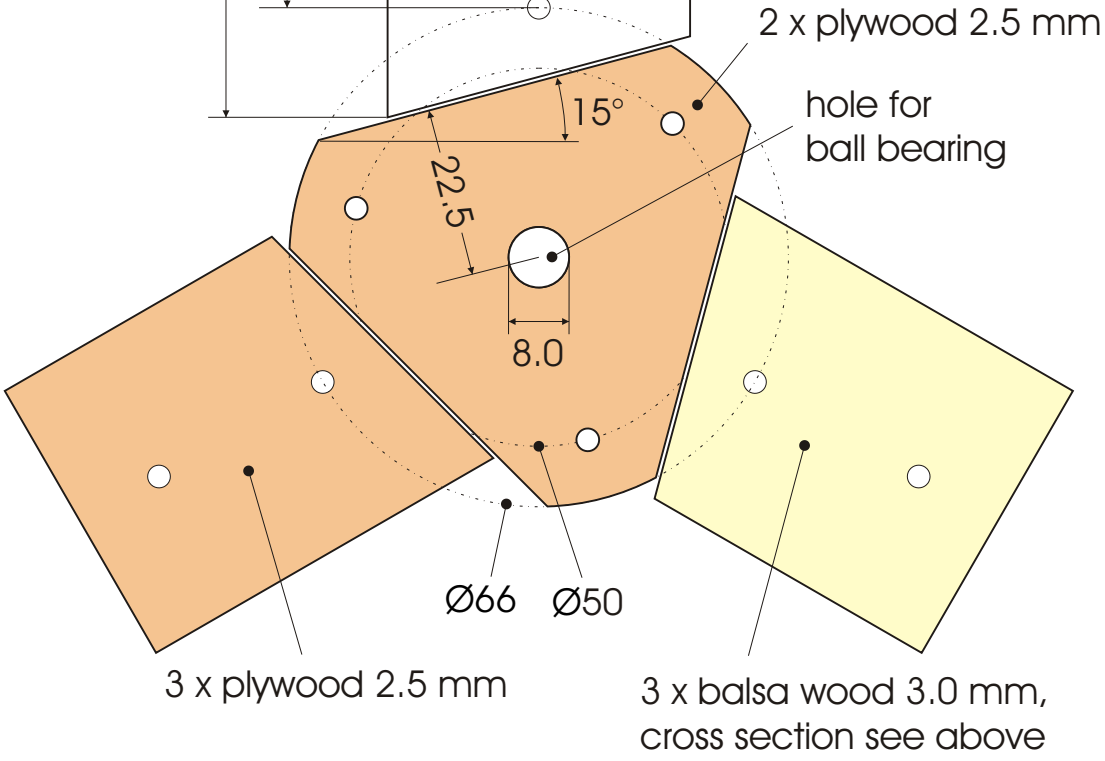
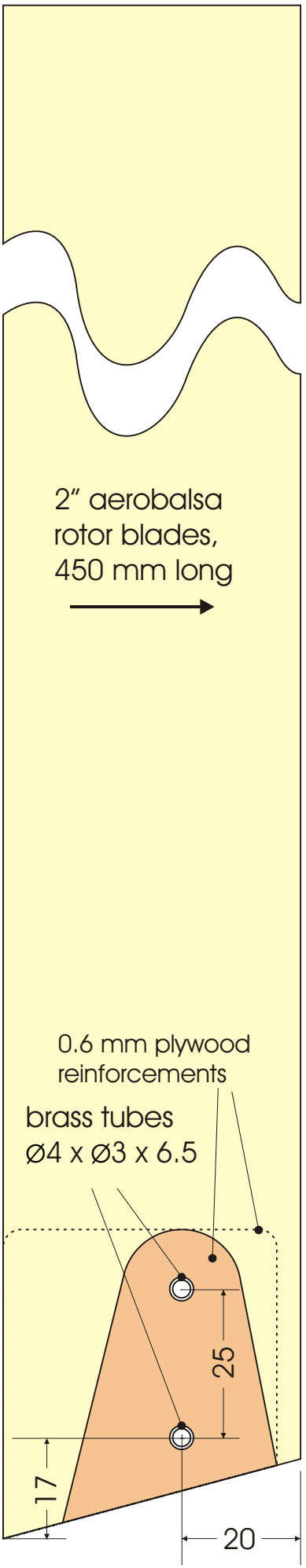

dimensions in mm
all holes Ø3
20
40
70
Ø116
Ø66
45°
Ø50
120°
8.0
gf sheet 0.5 mm


3.0
1
40
12
20
51.5
25


2 x plywood 2.5 mm
15°
hole for
ball bearing
22.5
8.0
Ø66
Ø50
3 x plywood 2.5 mm
3 x balsa wood 3.0 mm,
cross section see above


2" aerobalsa
rotor blades,
450 mm long
0.6 mm plywood
reinforcements
brass tubes
Ø4 x Ø3 x 6.5
25
17
20