



SECTION A-A

SECTION B-B

Wing bottom view

Wing top view

Horizontal stabiliser  
1,5 mm balsa

Guide for aligning R2

Vertical stabiliser  
1,5 mm balsa

1,5 mm balsa (0,6 mm liteply for extra strength)

Nose piece. Sand into shape after it's glued in place.

Plastic canopy. Carve a block of balsa into the right shape then heat mould thin plastic over it.

With light enough radio gear a rudder is optional. For heavier gear it is recommended to use aileron/elevator control only.

Sand 45 deg angle. See side view!

Cut halfway through F6 so that it's still in one piece. Crack according to side view and glue in place.

~2 degrees right thrust. Make this adjustable! Mount the motor slightly offset to the left as shown above



Grumman F6F Hellcat			
Electric r/c model			
Drawing for personal, non commercial use only!			
Span	412 mm	Designed and drawn by	E. Ristolainen
Weight	100 gram	e-mail	e.ristolainen@gmail.com
Date	2010-07-24	Units	Metric
		Scale	1:1
		Sheet	C-1